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EXCAVATIONS AT HARAPPĀ

BEING AN ACCOUNT OF ARCHÆOLOGICAL
EXCAVATIONS AT HARAPPĀ CARRIED OUT
BETWEEN THE YEARS 1920-21 AND 1933-34

BY

MADHO SARUP VATS, M.A.,

Deputy Director-General of Archaeology in India

In two volumes with plans and plates

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LIST OF PLATES.

- | | |
|-------|--|
| PLATE | I.—The Prehistoric site of Harappā. |
| " | II.—(a) Part of Mound AB with the Tomb of Nangazā, from north-east.
(b) West side of Mound AB with Mound F in the background, looking north.
(c) Archaeological Camp and Museum, from north-east.
(d) North-east spur of Mound AB showing mud brick terracing. |
| " | III.—Mound F. Plan of the Great Granary Area and Section on AB. |
| " | IV.—Mound F. Great Granary Area.
(a) The Great Granary, panoramic view, looking south.
(b) The Great Granary, panoramic view, looking east. |
| " | V.—Mound F. Great Granary Area.
(a) The Great Granary, from south-west.
(b) Narrow trench showing a section of the retaining wall to east of the Great Granary, looking south.
(c) Flight of steps in the central aisle abutting against the Western Block of the Great Granary.
(d) Retaining wall of the Great Granary, from south-west. |
| " | VI.—Mound F. Isometric projection of the Great Granary with conjectural restoration of a part of the Western Block. |
| " | VII.—Mound F. Great Granary Area.
(a) Extension to west of the Great Granary, looking north.
(b) House 1 to west of the Great Granary, from south-west.
(c) Extension to east of the Great Granary, from north-west.
(d) Extension to west of the Great Granary, showing earthenware jars <i>in situ</i> , from south-east-south. |
| " | VIII.—Mound F. Great Granary Area.
(a) Earthenware jar of Stratum V filled with triangular terracotta cakes.
(b) Pottery group of Stratum II <i>in situ</i> .
(c) Earthenware jar No. 3760 <i>in situ</i> .
(d) Pottery groups Nos. 7338-7340 and 7360 <i>in situ</i> .
(e) A row of seven long oval vases <i>in situ</i> , containing small cylindrical vases. |
| " | IX.—Mound F. Plan and Section of Trench Ae. |
| " | X.—Mound F.
(a) General view of Trench Af, from north-west.
(b) Drain and Sink in Trench Ae.
(c) <i>Lingam in situ</i> in Trench Ai.
(d) Brick-on-edge pavement of Stratum I in Trench Ae. |
| " | XI.—Mound F. Plan of Trenches IV and V and Section of Trench IV. |

- PLATE XII.—Mound F. Trench IV.
- (a) Workmen's Quarters, Lane II between Blocks I and II, looking west.
 - (b) Workmen's quarters, Lane I with Block II to right, from west.
 - (c) Northern portion showing circular brick-on-edge platforms Nos. 1-3, from south-east.
 - (d) Northern end showing the findspot of numerous seals, beads, etc., from east.
- " XIII.—Mound F. Trench IV.
- (a) Workmen's Quarters, Houses 3 and 5 with Lane V between them, from south.
 - (b) Workmen's Quarters, partial view of Blocks I and II with Trench V in the background, from south-west.
 - (c) General view from north.
 - (d) Workmen's Quarters, partial view showing quadrilateral-shaped rooms in Blocks I and II, from north-west.
- " XIV.—Mound F. Trenches IV and V.
- (a) Panoramic view with Workmen's Quarters, looking east.
 - (b) Panoramic view with Workmen's Quarters, looking west.
- " XV.—Mound F.
- (a) Trench IV. Workmen's Quarters. Isometric Projection of Houses 2 and 4.
 - (b) Trench VI. Isometric Projection of House I.
- " XVI.—Mound F.
- (a) Trench IV. Deep Digging showing several layers of nodules.
 - (b) Trench V. Bovine bones and copper spear-head No. 10008 below a wall of Stratum IV in Square J 12/25.
 - (c) Trench V. General view, looking east.
 - (d) Trench V. Well with pavement and water jars, from north-west.
- " XVII.—Mound F. Trench IV.
- (a) Furnace Fa with a part of the roof vault lying inside.
 - (b) Furnace Fa showing flues in the vault after clearance.
 - (c) Furnace Fj.
 - (d) Furnace Fc with dividing wall inside.
 - (e) Paved circular manger lined with brick-on-edge.
 - (f) Furnace Ff.
- " XVIII.—Mound F.
- (a) Trench V. Part of a drain with lime plaster in Square J 12/9.
 - (b) Trench V. Deep Digging at the eastern end showing broken pottery.
 - (c) Trench V. Goblets with pointed bases *in situ* in Square J 12/15.
 - (d) Trench IV. Dog-shaped large pottery vessel covered by a wall of Stratum III in Square I 11/10.
 - (e) Trench IV. Furnace Fd.
 - (f) Trench IV. Furnace Fg.
 - (g) Trench IV. Large pottery vessel shaped like a goblet with pointed base in Square 112/7.
- " XIX.—Mound F. Plan and Section of Trench I.

- PLATE XX.—Mound F. Trench I.
 (a) General view from north-west-north.
 (b) General view from south-east-south.
 (c) View of the Central Section showing Strata I-VI, from north-west.
 (d) Detail view of mud huts at the southern end.
- „ XXI.—Mound F. Trench I.
 (a) View of the Northern Section, from south-west.
 (b) Deep Digging and the Northern Section showing eight strata of occupation, from south-west.
 (c) Crushed pottery lying against a wall of Stratum V in Square M 11/11.
 (d) Central Section showing a fine rectangular pavement of Stratum V.
- „ XXII.—Mound F. Trench I.
 (a) Central Section. Seals, weights, etc. of Stratum IV *in situ*.
 (b) Central Section. Copper jar No. 277 of Stratum III *in situ*.
 (c) Deep Digging. Western cutting showing compressed layers of green earth preceded and followed by soft white soil.
 (d) Deep Digging. Eastern part showing bovine bones including fore-part of a skull.
- „ XXIII.—Mound F. Trench I.
 (a) Northern Section. Pottery jars Nos. 1033 A and B besides a broken pavement of Stratum III.
 (b) Northern Section. Post-cremation urn No. 3686 in Square M 10/15 with a human tibia inside.
 (c) Southern Section. Two rectangular hearths of Stratum IV and circular mangers of Stratum V in Square M 12/19.
 (d) Partial view of pottery in Square M 12/17.
 (e) Inscribed jar and jar-stands of Stratum VI in Square M 12/6.
 (f) Broad and shallow trough of Stratum VI in Square M 11/13.
- „ XXIV.—Mound F. Plan of Trench III.
- „ XXV.—Mound F.
 (a) Trench III. Partial view of Houses 1 and 2 of Stratum IV, from south-west.
 (b) Trench III. Group of polychrome and other pottery No. 5723 *in situ*.
 (c) Trench VI. Bovine bones and pottery in Sink 1 in Square P 10/8.
 (d) Trench III. Contents of a post-cremation urn lying in the lane between Houses 1 and 2.
- „ XXVI.—Mound F. Plan and Section of Trench VI.
- „ XXVII.—Mound F. Trench VI.
 (a) Eastern part of House I of Stratum IV, from north-west.
 (b) Western part, showing in the foreground jar-stands embedded in a large pavement, looking north.
 (c) Burial and non-burial types of potsherds mixed with bovine bones and brickbats in Squares P 10/11 and P 9/15.
 (d) Alternate courses of mud and burnt bricks in the outer walls of Room 1, House 2, from north-east.

- PLATE XXVIII.—Mound F. Trench VI.
- (a) Eastern part of House 1 of Stratum IV and other structures, from north-east.
 - (b) Extension I. Back part of a house buried under fields, from north-west.
 - (c) Earthenware jars of Strata I to III in the southern part of the northern section, looking west.
 - (d) Lane to the east of Houses 1 and 2 blocked by later walls, from south.
- „ XXIX.—Mound AB. Plan and Section of Trench B.
- „ XXX.—Mound AB. Trench B.
- (a) General view showing multiple strata, from south-west.
 - (b) Rectangular pavement with brick edging in two parts.
 - (c) Centre of the trench. Heap of animal bones in Stratum IV.
 - (d) General view, from east-south-east.
- „ XXXI.—Mound AB. Plan and Section of the Extension of Pits I and II.
- „ XXXII.—Mound AB. Extension of Pits I and II.
- (a) General view showing fragmentary nature of the remains, from south-east.
 - (b) Eastern part showing pavements, gable-roofed drain across the centre and shed over burial No. 5440 in the background, from north-west-north.
 - (c) Large drain of Stratum V with a gable-roofed drain above, from east.
 - (d) General view showing a dilapidated pavement and fragmentary remains, looking east.
- „ XXXIII.—Mound AB. Extension of Pits I and II.
- (a) Spill water jars enclosed by brick reservoirs embedded along the western end of a gable-roofed drain of Stratum IV, from north-east.
 - (b) House 4 of Stratum III constructed against an existing wall of Stratum IV, from south-east.
 - (c) Saucer-shaped depression of Stratum III with filmy coating of Fuller's earth.
 - (d) Enclosure showing fractional burial No. 5440, from north-west.
- „ XXXIV.—Mound AB.
- (a) Pit IV. Remains of a room and drain of Stratum IV with a later pavement in the background, from south-west.
 - (b) Extension of Pits I and II. Post-cremation trough No. 3868 containing a tortoise-shell, pottery, etc.
 - (c) Extension of Pits I and II. Drainage jars enclosed in brick reservoirs embedded along the western end of a gable-roofed drain of Stratum IV.
 - (d) Pit III. Fragmentary remains, from north-west.
 - (e) Extension of pits I and II. A curtain wall of Stratum IV in Square Q 24/9 with ashes and charcoal sticking on both sides.
 - (f) Extension of Pits I and II. Partial view of fractional burial No. 5440, from east.
- „ XXXV.—Mound AB. Plan and Section of Trench at the Southern Edge.

LIST OF PLATES.

- PLATE XXXVI.—Mound AB. Trench at the Southern Edge.
- (a) Mound as left by brick diggers, from south-west-south.
 - (b) Long row of crushed post-cremation urns of Stratum V going across the trench, looking west.
 - (c) General view of the trench with excavations in Area J, Cemetery H and Museum in the background, looking south.
 - (d) Long brick-on-edge pavement of Stratum IV with several partitions, looking south.
 - (e) General view showing mud brick terrace in the foreground, from south.
 - (f) Double well of Stratum III showing two rings separated by clay infilling.
- XXXVII.—Area J. Plans and Sections of Trenches I, II, and III.
- XXXVIII.—Area J.
- (a) Trench I. General view, from north-west.
 - (b) Trench I. House 4 showing *kachcha* rooms, from south-west.
 - (c) Trench II. General view, looking south.
 - (d) Trench III, looking east.
- XXXIX.—Area G. Plans and Sections of Trenches I, II and III.
- XL.—Area G. Plan of skeletal remains in Trench II.
- XLI.—Area G. Trench II.
- (a) Partial view of the skeletal remains No. G289, from south-east.
 - (b) Pottery group No. G130 *in situ*.
- XLII.—Area G. Trench II.
- (a) Pottery group No. G15 *in situ*.
 - (b) Partial view of skeletal remains No. G289 showing skulls S21, S22, S23, and S46, etc., packed together in Division III, from east.
 - (c) Partial view of skeletal remains No. G289, showing skulls S1-S4 with food-plates, etc., in Division III, from west.
 - (d) Partial view of skeletal remains No. G289 with some animal and human bones in Division III, from south-east.
- XLIII.—Cemetery H. Eastern Section. Plan.
- XLIV.—Cemetery H. Eastern Section. Section on AB.
- XLV.—Cemetery H. Eastern Section.
- (a) Pot-burials of Stratum I, panoramic view, from east.
 - (b) Earth-burials of Stratum II, panoramic view, from west.
- XLVI.—Cemetery H. Eastern Section.
- (a) Western part showing pot-burials of Stratum I, from north.
 - (b) Eastern Extension showing pot-burials of Stratum I, from north-east.
 - (c) Group of pot-burials No. H206 *a-k*, from east.
 - (d) Groups of pot-burials Nos. H151-H154, from north-west.
 - (e) Group of pot-burials No. 7435 *a-g*, from south-east.
- XLVII.—Cemetery H. Eastern Section.
- (a) Central portion showing burial pottery of Strata I and II, from south-

- (b) Deep Digging at the north-east corner showing river silt and pockets of rubbish, looking north.
 - (c) Burial pottery of Stratum II, from south.
 - (d) Group of pot-burials No. H231, from west.
 - (e) Burial pottery of Strata I and II in Squares R 33/25 and R 34/21 from north-east.
 - (f) Earth-burials No. H184, etc., from north.
- PLATE XLVIII.—Cemetery H. Plan of Western Section and its Extension.
- „ XLIX.—Cemetery H. Section on EF, GH and CD.
- „ L.—Cemetery H.
- (a) Extension of Western Section. Pot-burials of Stratum I, general view, from east.
 - (b) Extension of Western Section. Fractional burials of Stratum II, general view, from east.
 - (c) Detail view of some fractional burials of Stratum II, from south.
 - (d) Western Section, pot-burials Nos. H243-H248 crushed by the impact of cart traffic, from south-west.
- „ LI.—Cemetery H. Earth-burials.
- (a) Burial No. H696.
 - (b) Burial No. H710.
 - (c) Burial No. H695.
 - (d) Burial No. H699.
 - (e) Burial No. H485.
 - (f) Burial No. H488.
- „ LII.—Cemetery H. Earth-burials.
- (a) Burial No. H698 with a sacrificed goat to right.
 - (b) Burial No. H306.
 - (c) Burial No. H184.
 - (d) Burial No. H307.
- „ LIII.—Cemetery H. Earth-burials.
- (a) Burial No. H484.
 - (b) Burial No. H501.
 - (c) Burial No. H502.
 - (d) Burial No. H697.
- „ LIV.—Cemetery H.
- (a) Contents of the burial-pot No. H245a.
 - (b) Contents of the burial-pot No. H249.
 - (c) Contents of the burial-pot No. H61.
 - (d) Contents of the burial-pot No. H206a.
 - (e) Contents of the burial-pot No. H231.
- „ LV.—Cemetery H.
- (a) Burial-pot No. H231 containing only a child's skull.
 - (b) Contents of the burial-pot No. H154a also showing a narrow-necked vase.
 - (c) Burial-pot No. H245 containing only a part of a lower leg.
 - (d) Burial-pot No. H153 containing only a child's skull.
 - (e) Pot-burial No. H83 showing a baby in embryonic position.

PLATE

LVI.—Cemetery H.

- (a) Pot-burial No. H165a containing a baby in embryonic position.
- (b) Pot-burial No. H622 containing a baby in embryonic position.
- (c) Pot-burial No. H679 containing a baby in embryonic position.
- (d) Pot-burial No. H148a containing a baby in embryonic position.

LVII.—Cemetery H.

- (a) The first pot-burials No. 3934 a-c.
- (b) Pot-burials Nos. H206 a and b, and H245k painted with mythological scenes.
- (c) Types of burial jars which contained babies in embryonic position.
- (d) Types of burial food-plates from Stratum II.

LVIII.—(a) Area G. Trench III. General view, from south.

- (b) Cemetery H. Flasks, etc., mostly of Stratum II.
- (c) Cemetery H. Pottery of Stratum II.

LIX.—Cemetery H.

- (a) Types of burial-pots of Stratum I with their covers.
- (b) Types of pottery found with earth-burials of Stratum II.

LX.—Burial Pottery.

LXI.—Burial Pottery.

LXII.—Cemetery H. Paintings on burial jars.

LXIII.—Cemetery H. Paintings on burial jars.

LXIV.—Cemetery H. Paintings on the underside of flat covers from Stratum II.

LXV.—Painted sherds from Mounds typical of Burial Pottery.

LXVI.—Painted sherds from Mounds typical of Burial Pottery.

LXVII.—Painted sherds from Mounds typical of Household Vessels.

LXVIII.—Painted sherds from Mounds typical of Household Vessels.

LXIX.—Painted Pottery from the Mounds.

LXX.—Miscellaneous Pottery.

LXXI.—Miscellaneous Pottery.

LXXII.—Vessels and miscellaneous objects of terracotta.

LXXIII.—Miscellaneous objects from Harappā and Koṭla Nihang, and pottery typical of Cemetery H from Harappā.

LXXIV.—(a) Common types of Household Jars from Harappā.

- (b) Miscellaneous objects from Chak Pūrbāne Syāl.

LXXV.—(a) Common types of Post-cremation Urns.

- (b) Mound AB. Trench at the Southern Edge. Row of post-cremation urns, looking south.

LXXVI.—Terracotta Human Figurines.

LXXVII.—Terracotta Human Figurines.

LXXVIII.—Animal Figurines of terracotta, faience, stone, etc.

LXXIX.—Animal Figurines of terracotta, faience, stone, etc.

LXXX.—Mound F.

- (a)—(d) Statuette of red sandstone No. 9042 from Trench IV.

LXXXI.—Mound F.

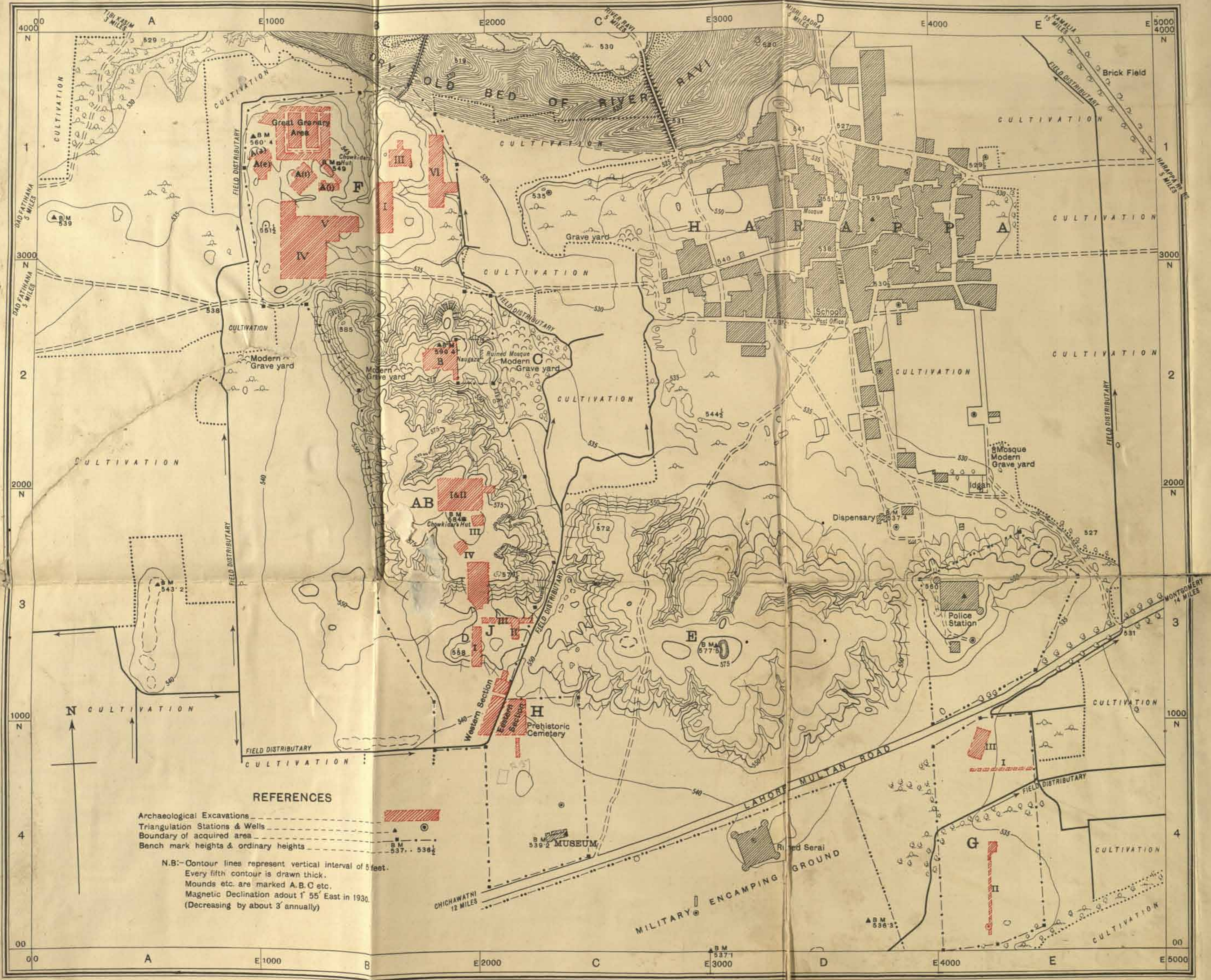
- (a)—(d) Statuette of grey stone No. Ab 959 from the central aisle of the Great Granary.

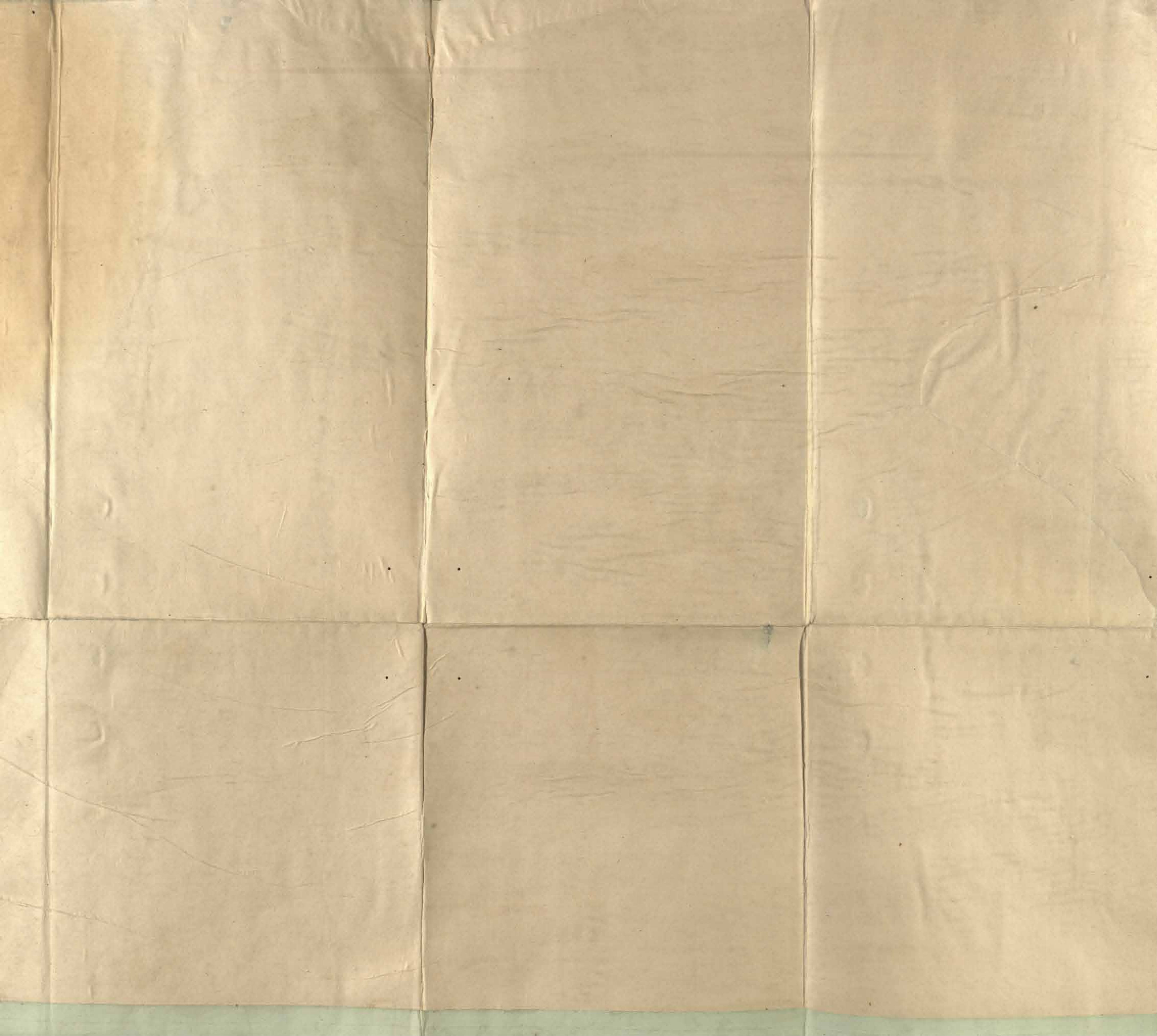
LXXXII.—Miscellaneous objects of śāṅkh, faience and stone.

- PLATE LXXXIII.—Stone Vessels, Mace-heads and objects of Technical Interest in stone and faience.
- „ LXXXIV.—Types of Seals and Sealings.
- „ LXXXV to XCII.—Seals.
- „ XCIII.—Sealings.
- „ XCIV.—Sealings.
- „ XCV.—Sealings and Tiny Seals.
- „ XCVI.—Tiny Seals.
- „ XCVII.—Tiny Seals.
- „ XCVIII.—Tiny Seals and Sealings and an Inscribed Stone Slab.
- „ XCIX.—Seals, Sealings and an Inscribed Ivory Rod.
- „ C.—Sealings.
- „ CI.—Seals, Sealings, Inscribed Terracotta Ball and Pottery.
- „ CII.—Inscribed Pottery.
- „ CIII.—Inscribed Pottery and three inscribed fragments of stone.
- „ CIV.—Inscribed Pottery.
- „ CV to CXVI.—Sign Manual.
- „ CXVII.—Miscellaneous Cult and Household Objects.
- „ CXVIII.—Stone and Chert Weights, Polishers, Knives, Cores and an Arrow-head.
- „ CXIX.—Bone and ivory Objects.
- „ CXX.—Playthings and Gamesmen.
- „ CXXI.—Copper Jar No. 277 and its Contents.
- „ CXXII.—Copper and Bronze Weapons, Implements and Utensils.
- „ CXXIII.—Contents of Copper Jar No. 277 and Marble Mace-head No. 573.
- „ CXXIV.—Copper and Bronze Ornaments, Utensils, Implements, Weapons, etc.
- „ CXXV.—Copper, Bronze, Silver and Gold Objects.
- „ CXXVI.—Microphotographs of specimen 'X' (chisel).
- „ CXXVII.—Microphotographs of specimen 277 a/21 (celt).
- „ CXXVIII.—Miscellaneous Beads.
- „ CXXIX to CXXXIV.—Beads.
- „ CXXXV.—Microphotographs of "Burnt" and Painted Steatite.
- „ CXXXVI.—Microphotographs of Etched Carnelian Beads and Faience Beads.
- „ CXXXVII.—Jewellery from House 2, Trench IV, Mound F.
- „ CXXXVIII.—Personal Ornaments.
- „ CXXXIX.—Personal Ornaments, Unguent Vases and Inlay Objects.

THE PREHISTORIC SITE OF HARAPPA

PLATE I.



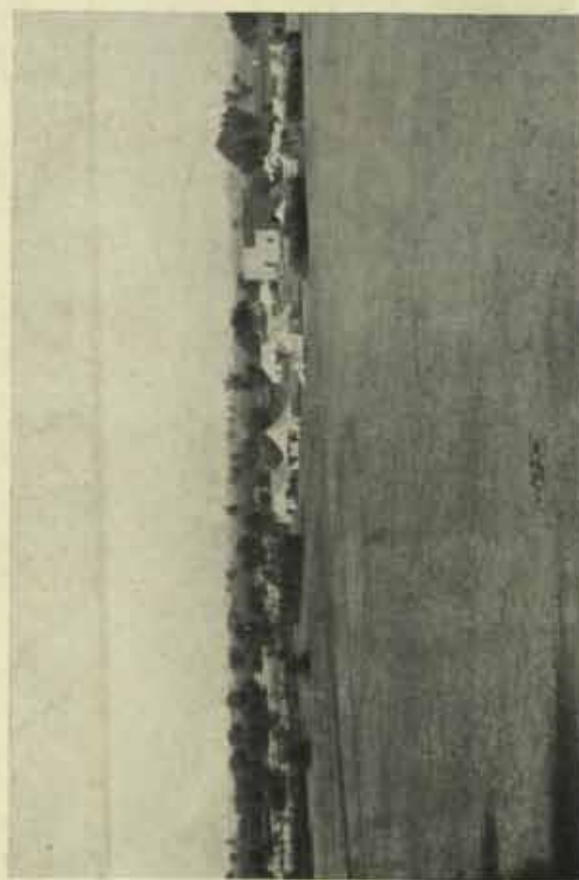




(a) PART OF MOUND AB WITH THE TOMB OF NAUGAZA, FROM NORTH-EAST.



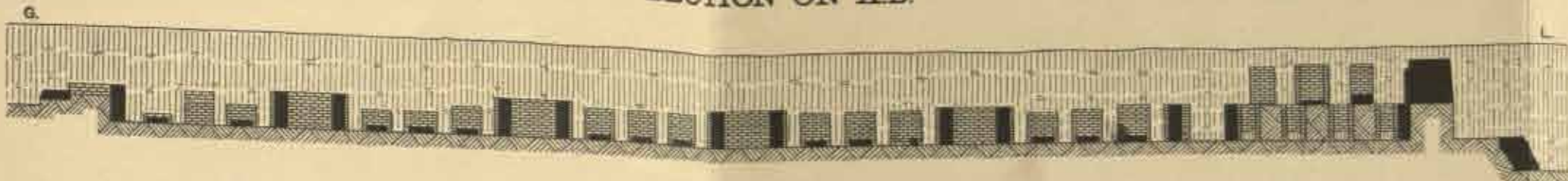
(b) WEST SIDE OF MOUND AB WITH MOUND F IN THE BACKGROUND, LOOKING NORTH.



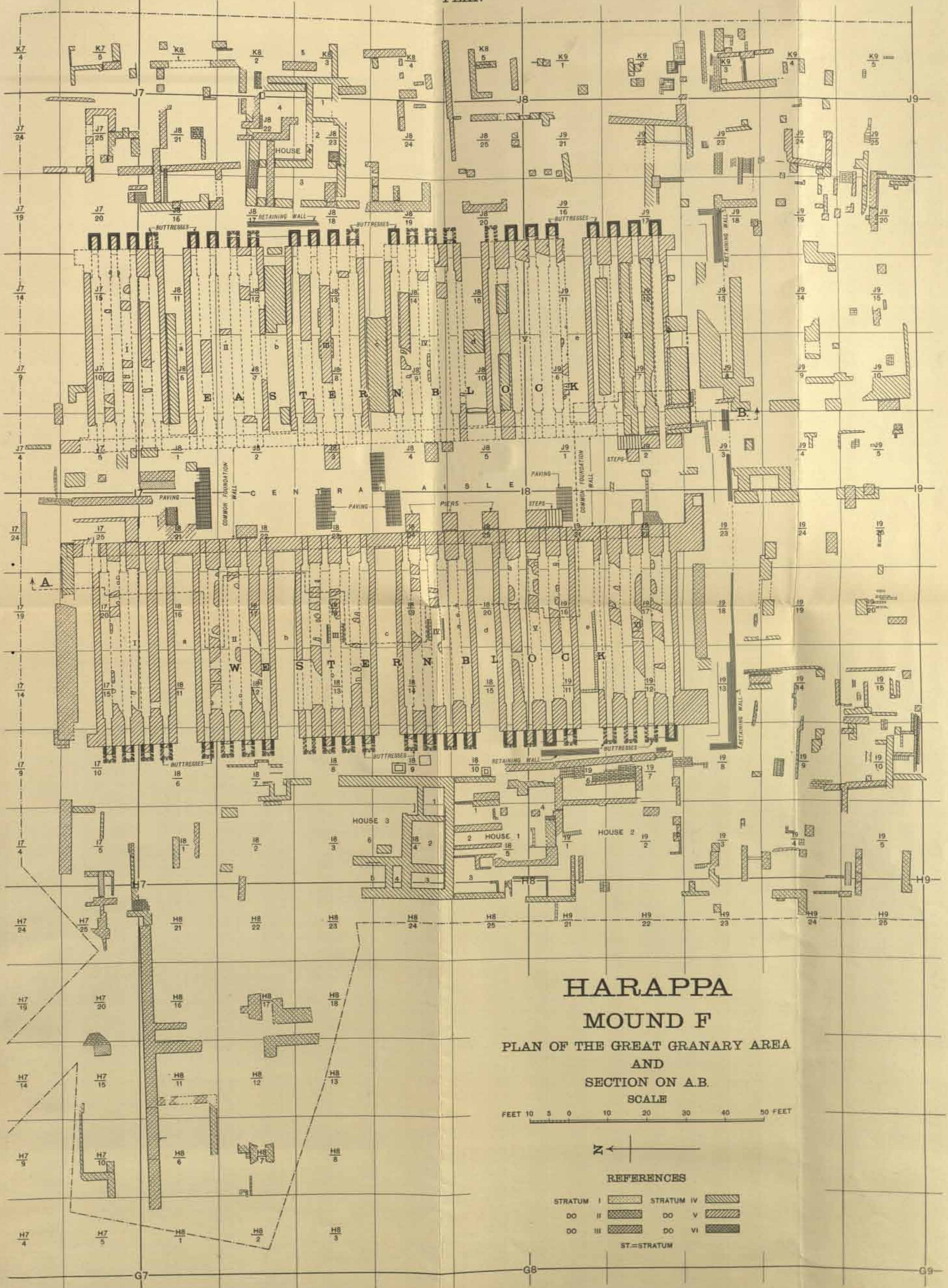
(c) ARCHAEOLOGICAL CAMP AND MUSEUM, FROM NORTH-EAST.

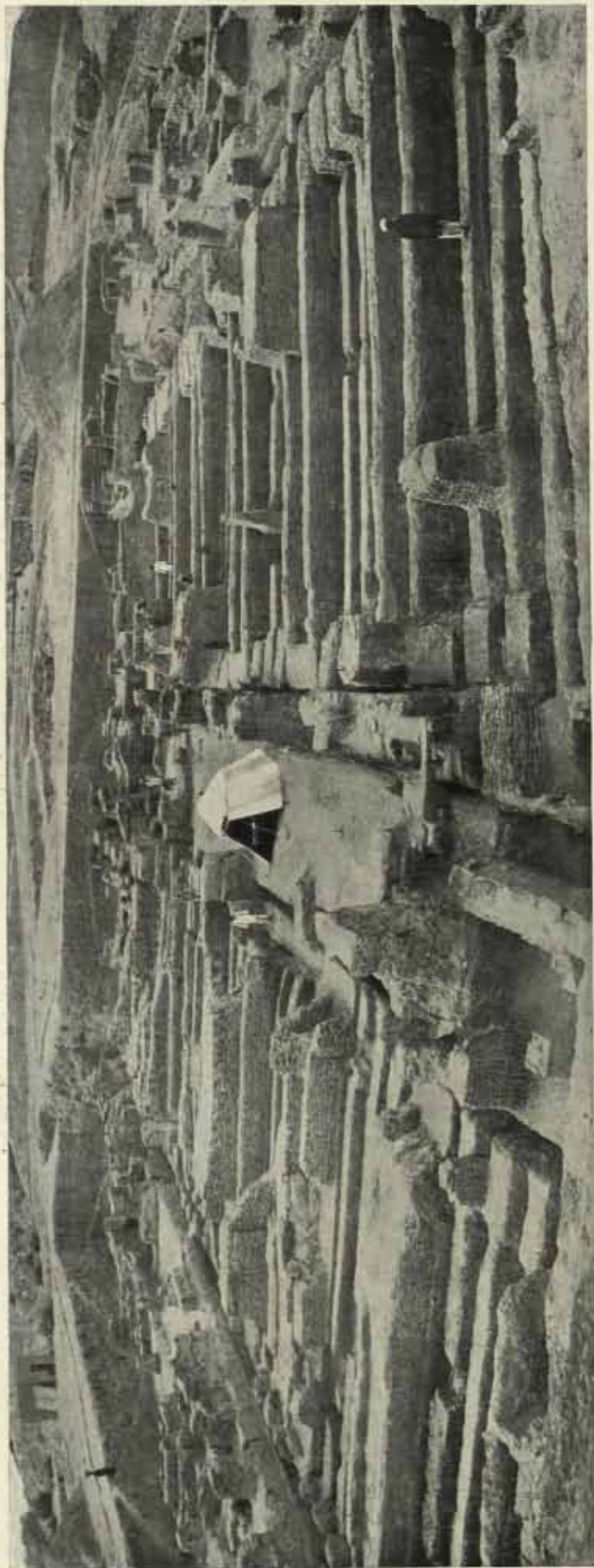


(d) NORTH-EAST SPUR OF MOUND AB SHOWING MUD BRICK TERRACING.

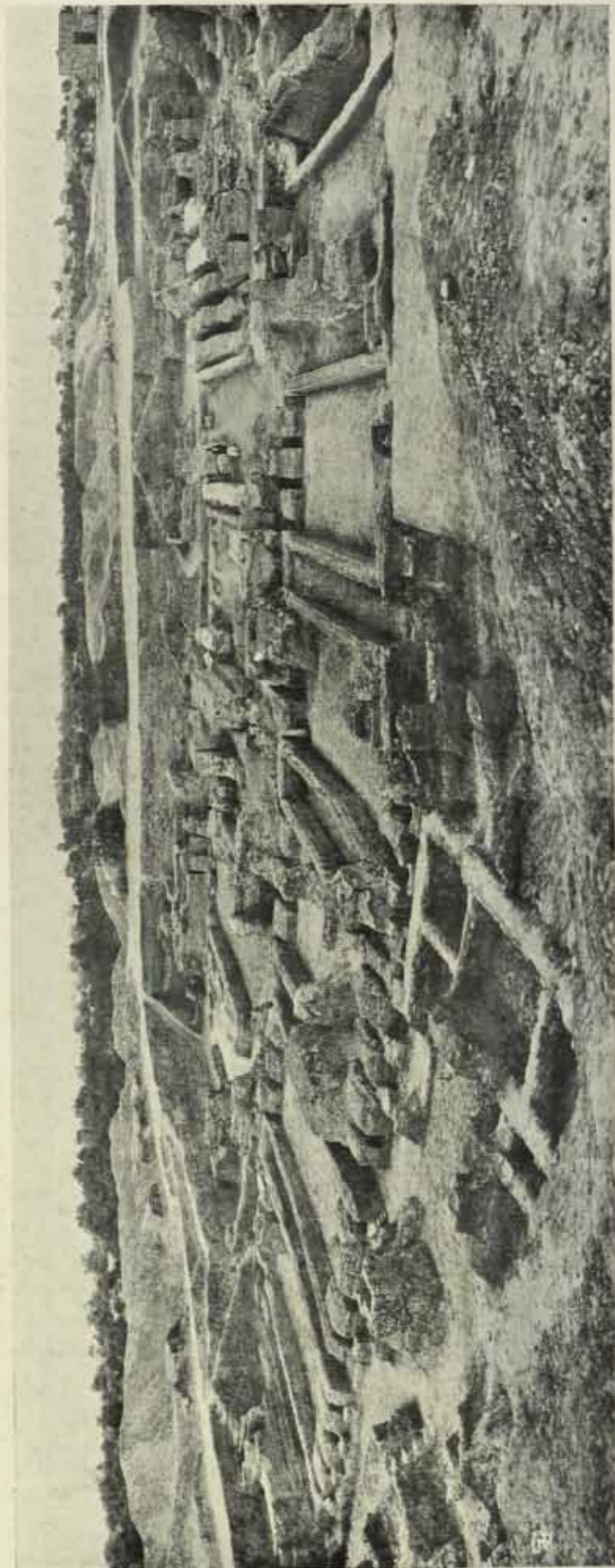


PLAN

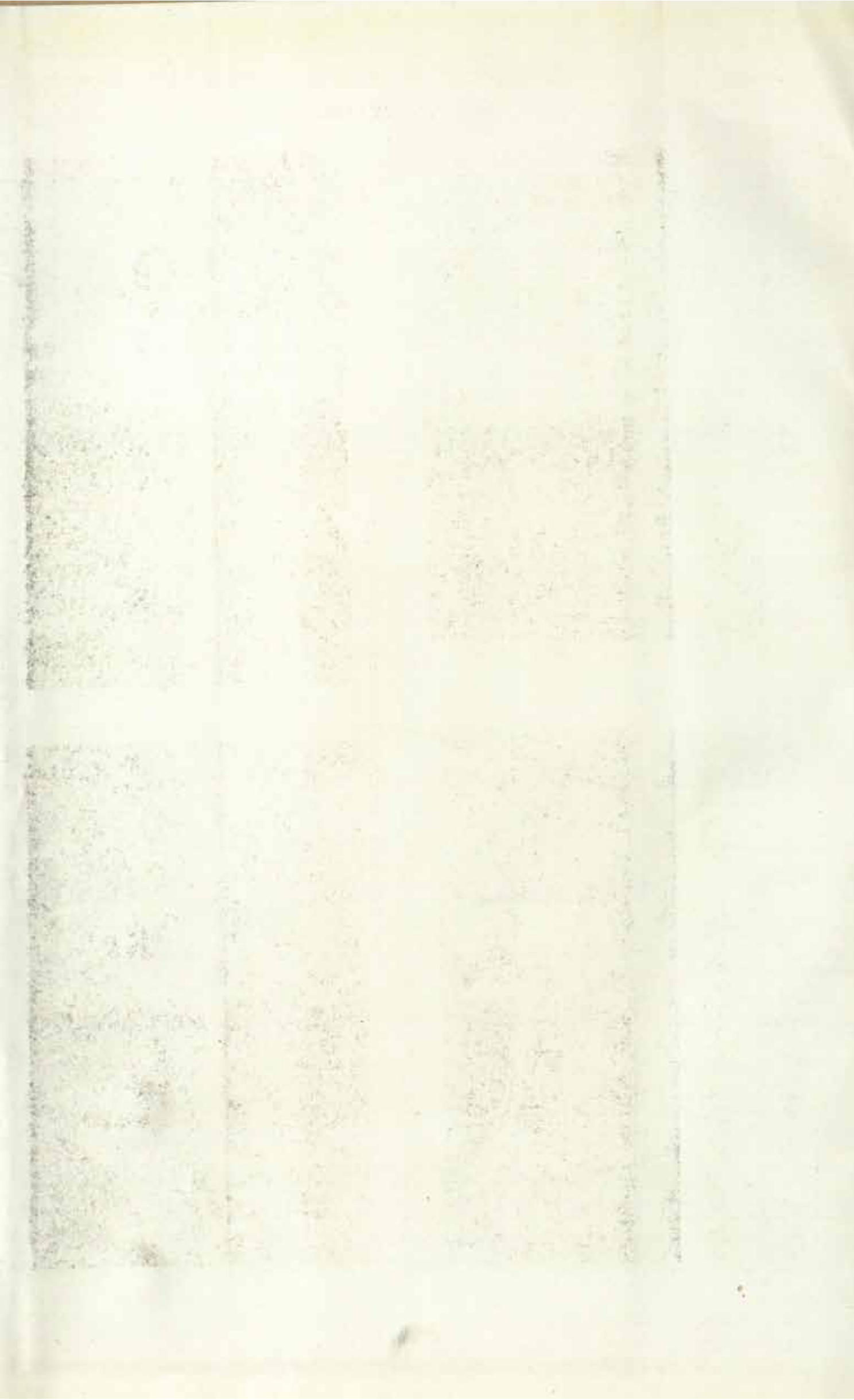


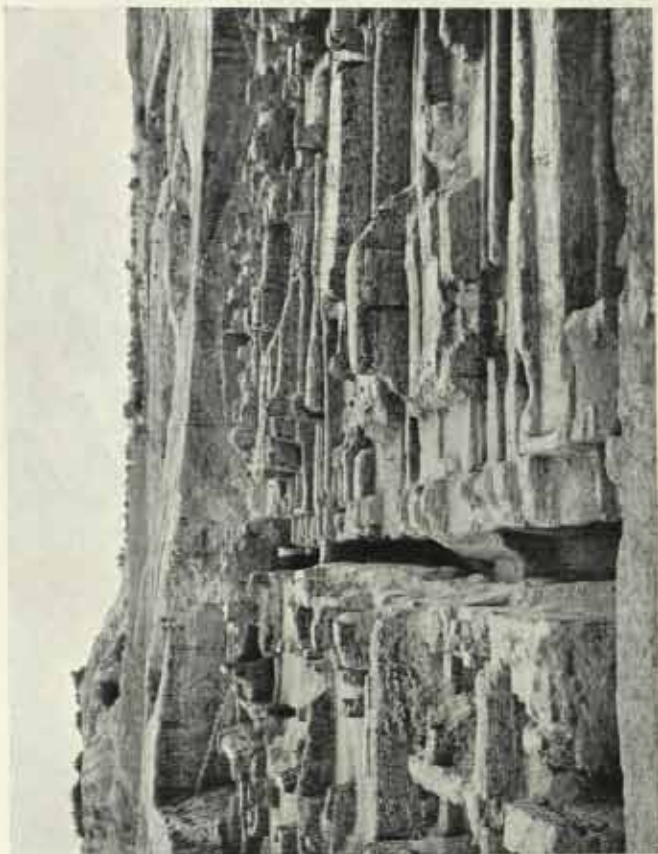


(a) THE GREAT GRANARY, PANORAMIC VIEW, LOOKING SOUTH.

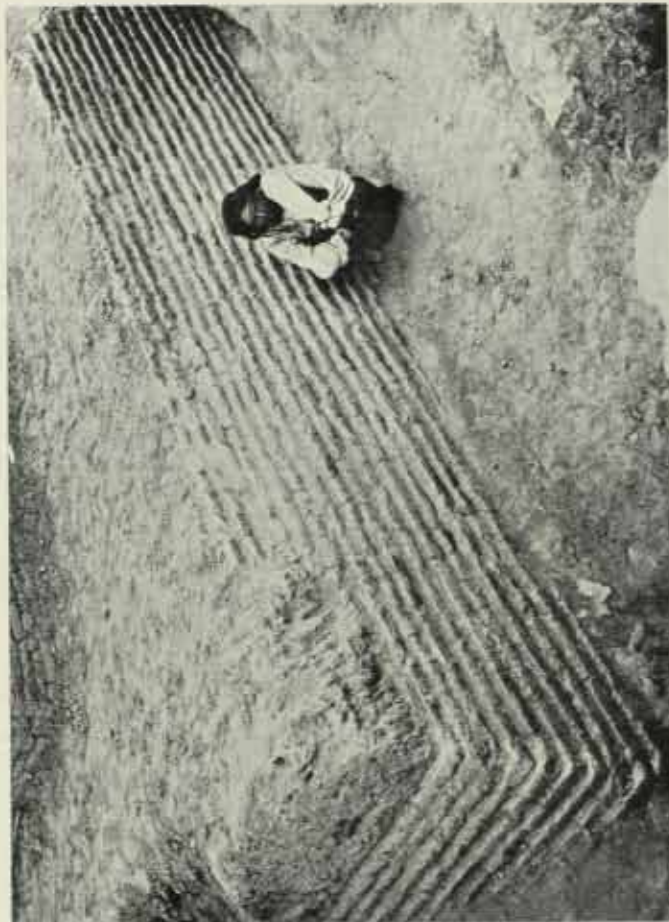


(b) THE GREAT GRANARY, PANORAMIC VIEW, LOOKING EAST.

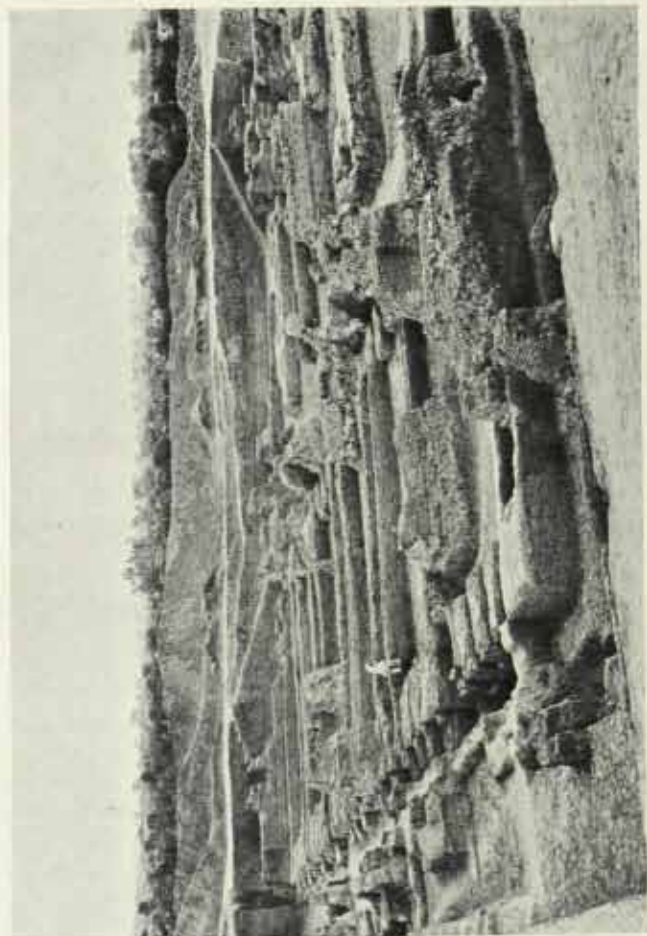




(b) NARROW TRENCH SHOWING A SECTION OF THE RETAINING WALL TO EAST OF THE GREAT GRANARY, LOOKING SOUTH.



(d) RETAINING WALL OF THE GREAT GRANARY, FROM SOUTH-WEST.



(a) THE GREAT GRANARY, FROM SOUTH-WEST.

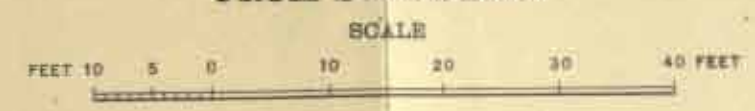


(c) FLIGHT OF STEPS IN THE CENTRAL AISLE ABUTTING AGAINST THE WESTERN BLOCK OF THE GREAT GRANARY.

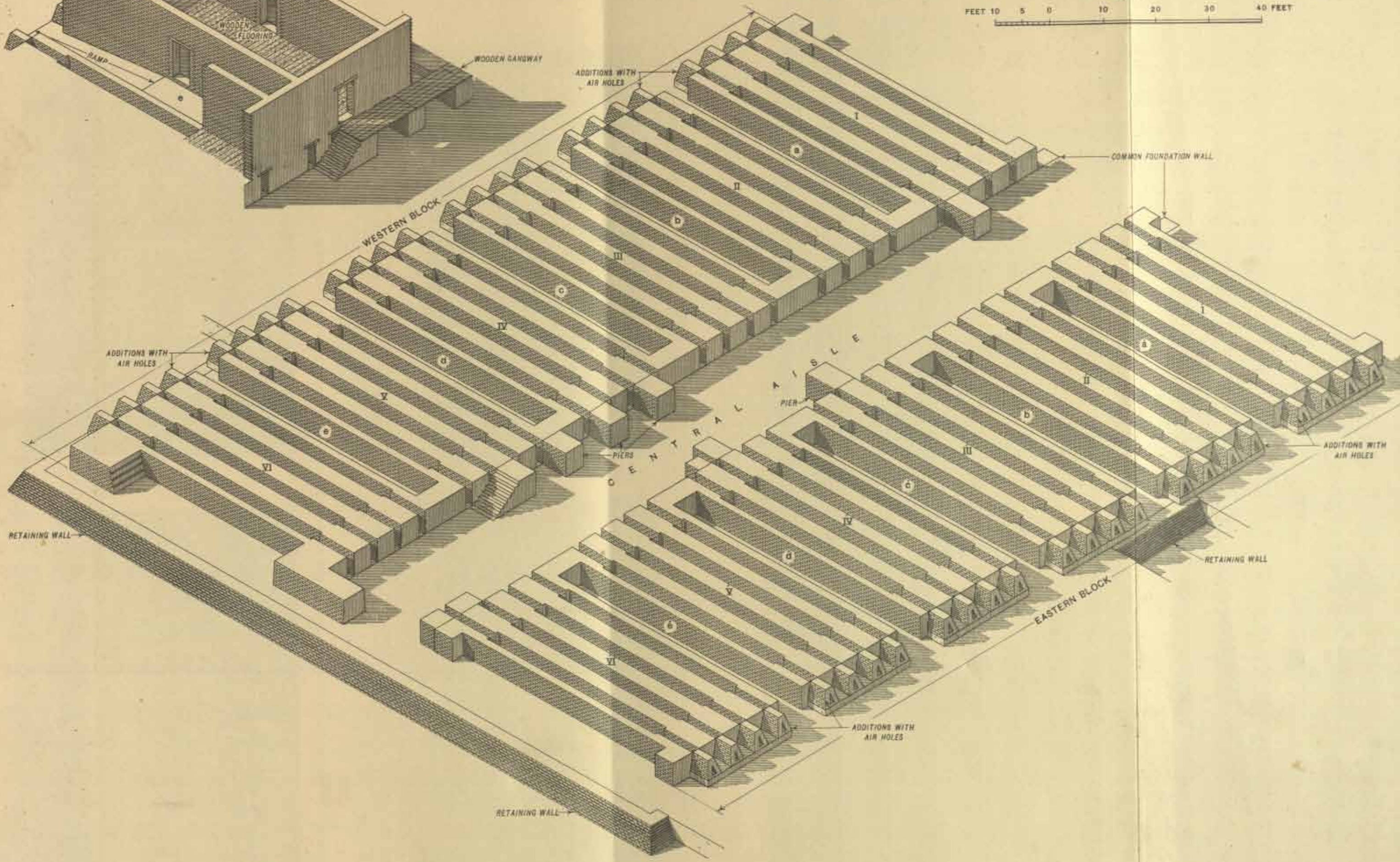
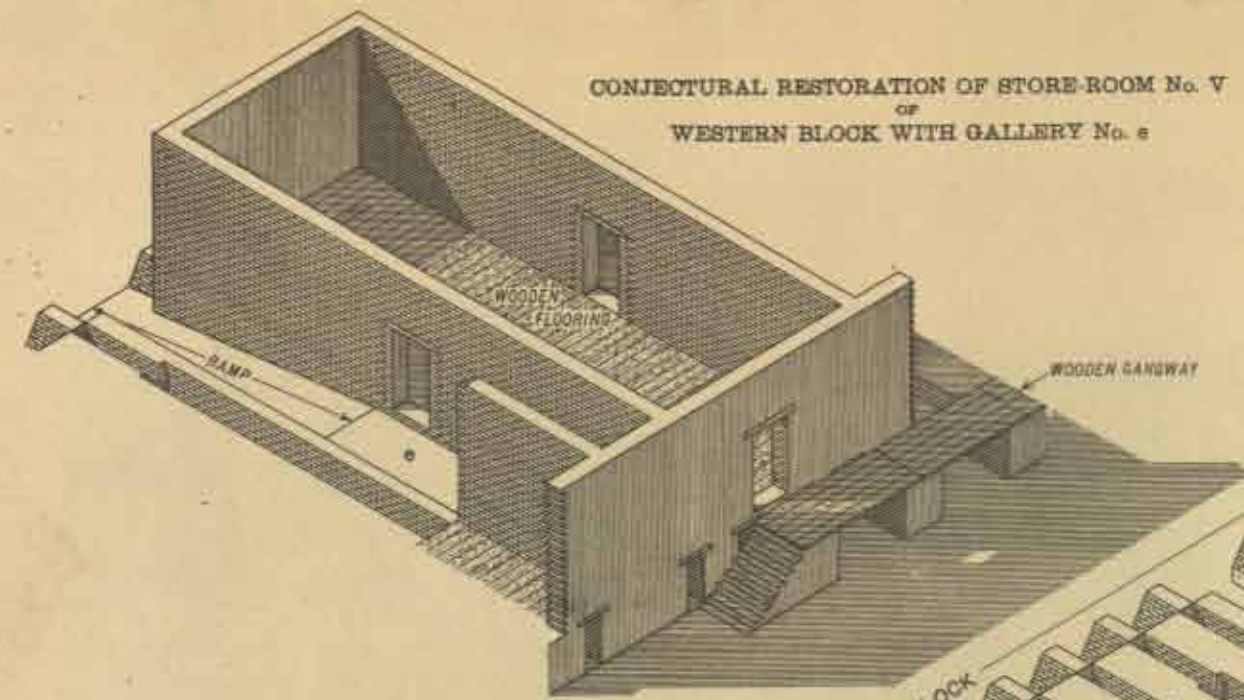
HARAPPA

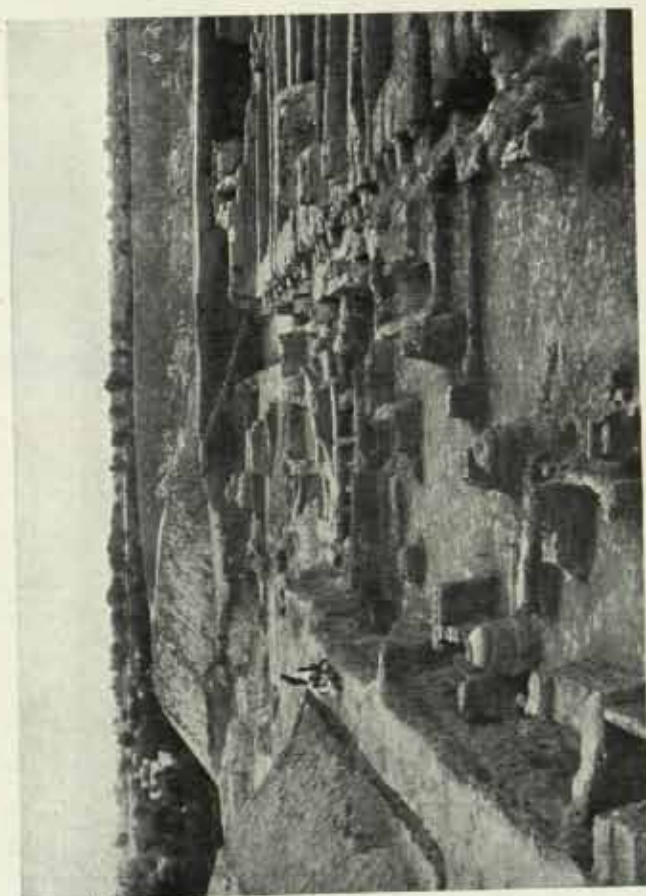
MOUND F

ISOMETRIC PROJECTION OF THE GREAT GRANARY FROM SOUTH-EAST



CONJECTURAL RESTORATION OF STORE-ROOM No. V
OF
WESTERN BLOCK WITH GALLERY No. 2

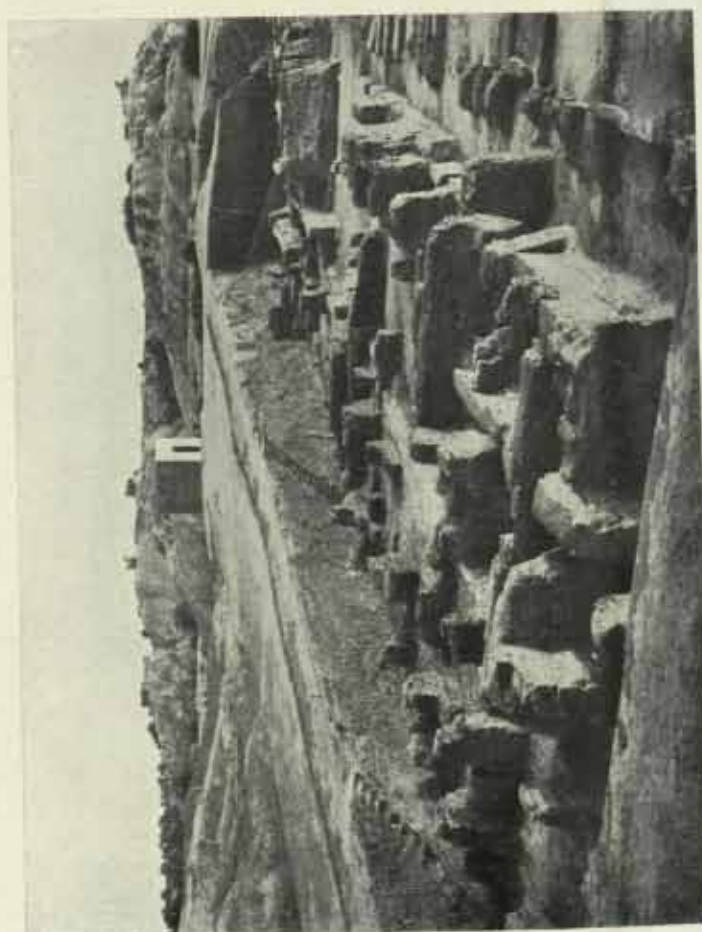




(a) EXTENSION TO WEST OF THE GREAT GRANARY, LOOKING NORTH.



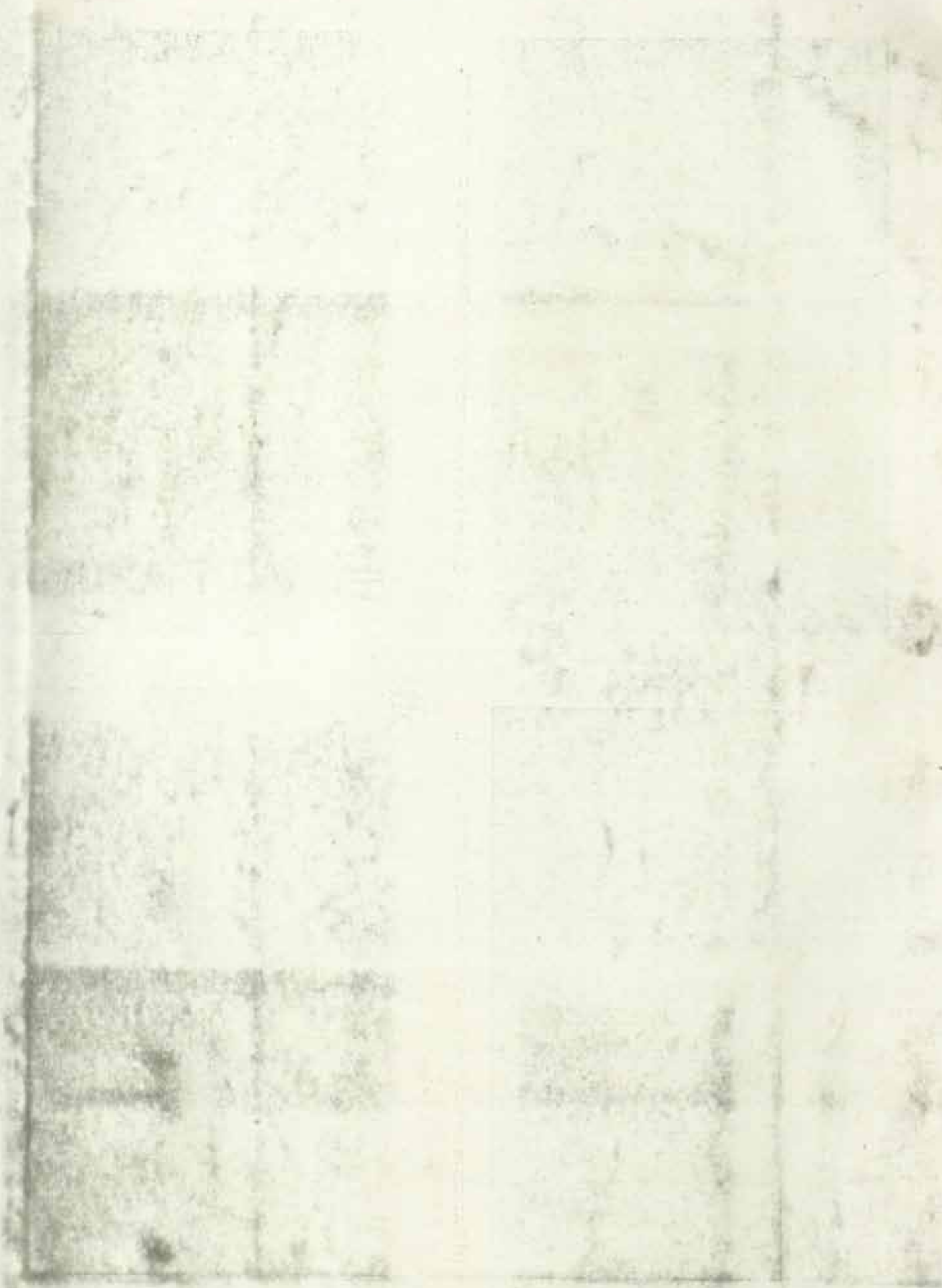
(b) HOUSE 1 TO WEST OF THE GREAT GRANARY, FROM SOUTH-WEST.



(c) EXTENSION TO EAST OF THE GREAT GRANARY, FROM NORTH-WEST.



(d) EXTENSION TO WEST OF THE GREAT GRANARY, SHOWING EARTHENWARE JARS *in situ* AND WORK IN PROGRESS, FROM SOUTH-EAST-SOUTH.





(a) EARTHENWARE JAR OF STRATUM V FILLED WITH TRIANGULAR TERRACOTTA CAKES.



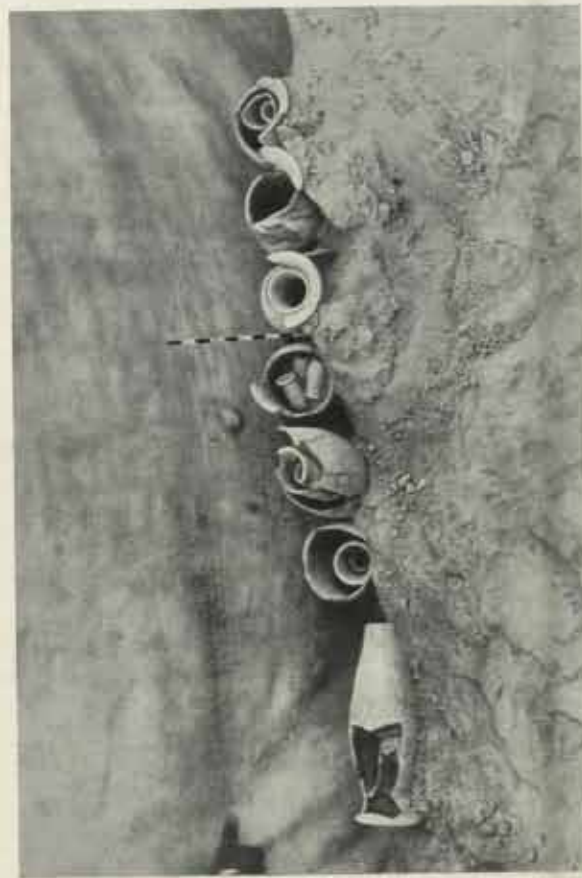
(b) POTTERY GROUP OF STRATUM II *in situ*.



(c) EARTHENWARE JAR NO. 3760 *in situ*.



(d) POTTERY GROUPS NOS. 7338 TO 7340 AND 7360 *in situ*.



(e) A LINE OF SEVEN LONG OVAL VASES *in situ* CONTAINING SMALL CYLINDRICAL VASES.

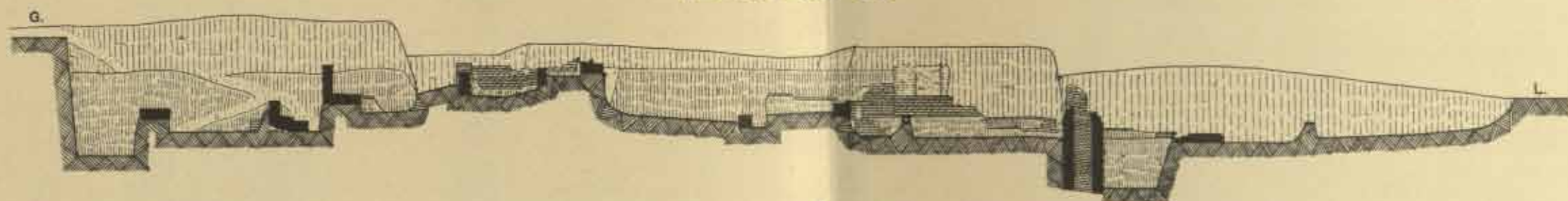
HARAPPA

PLATE IX.

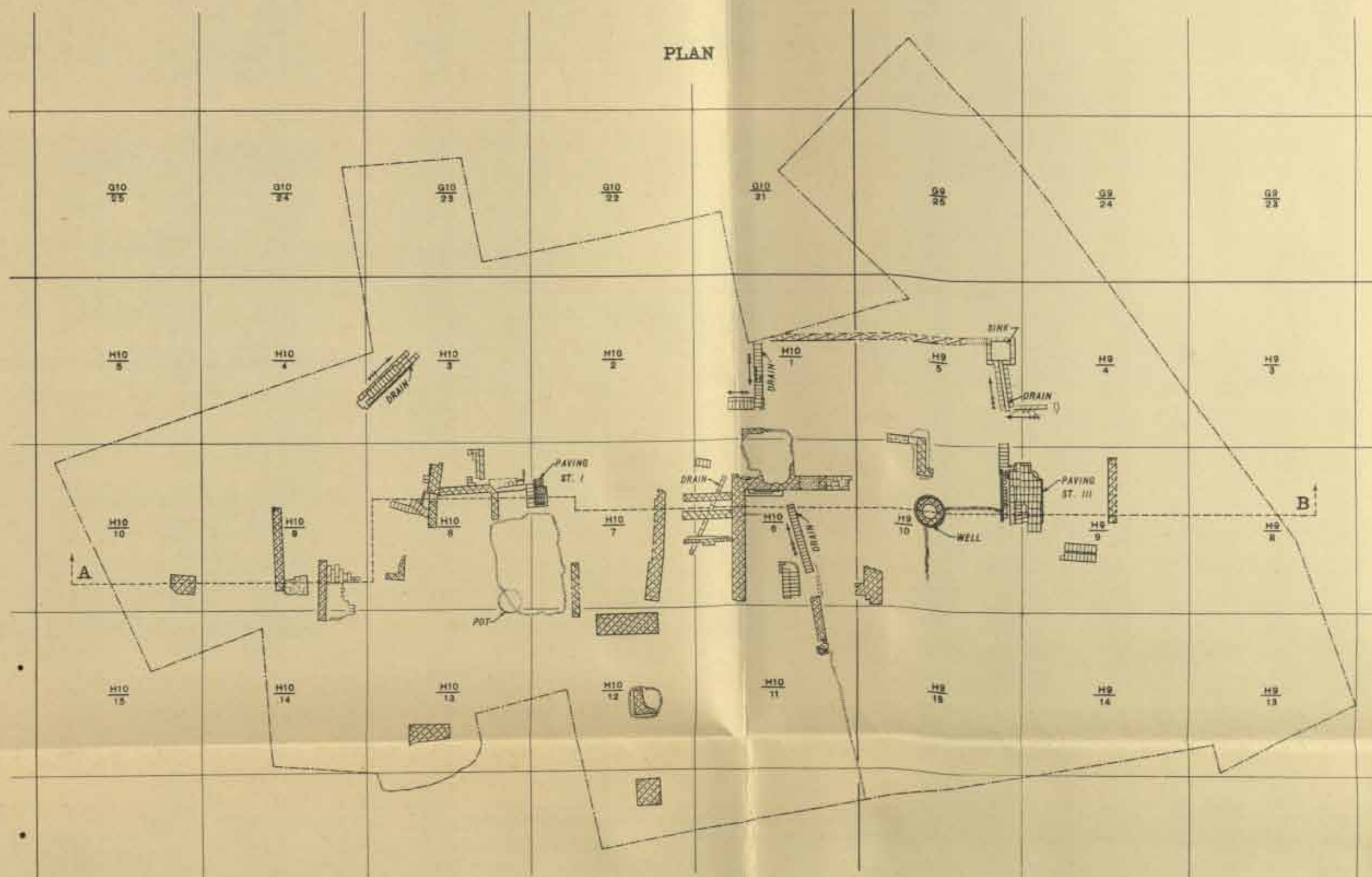
MOUND F PLAN AND SECTION OF TRENCH A (C)

SCALE
FEET 10 5 0 10 20 30 40 FEET



SECTION ON AB

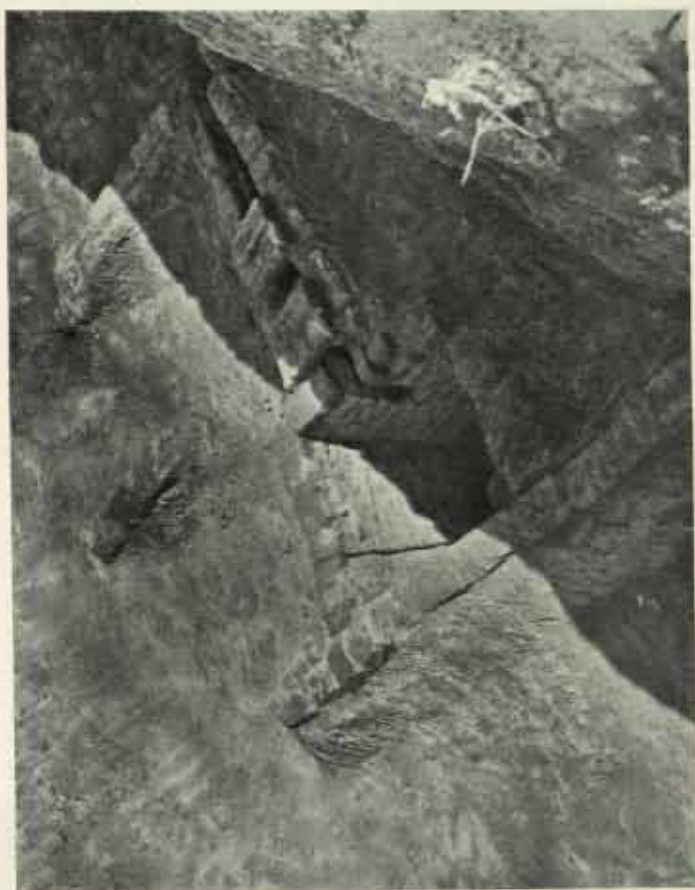


PLAN



REFERENCES

STRATUM II 
DO III 
ST. = STRATUM



(b) DRAIN AND SINK IN TRENCH Ae.



(d) BRICK-ON-EDGE PAVEMENT OF STRATUM I
IN TRENCH Ae.

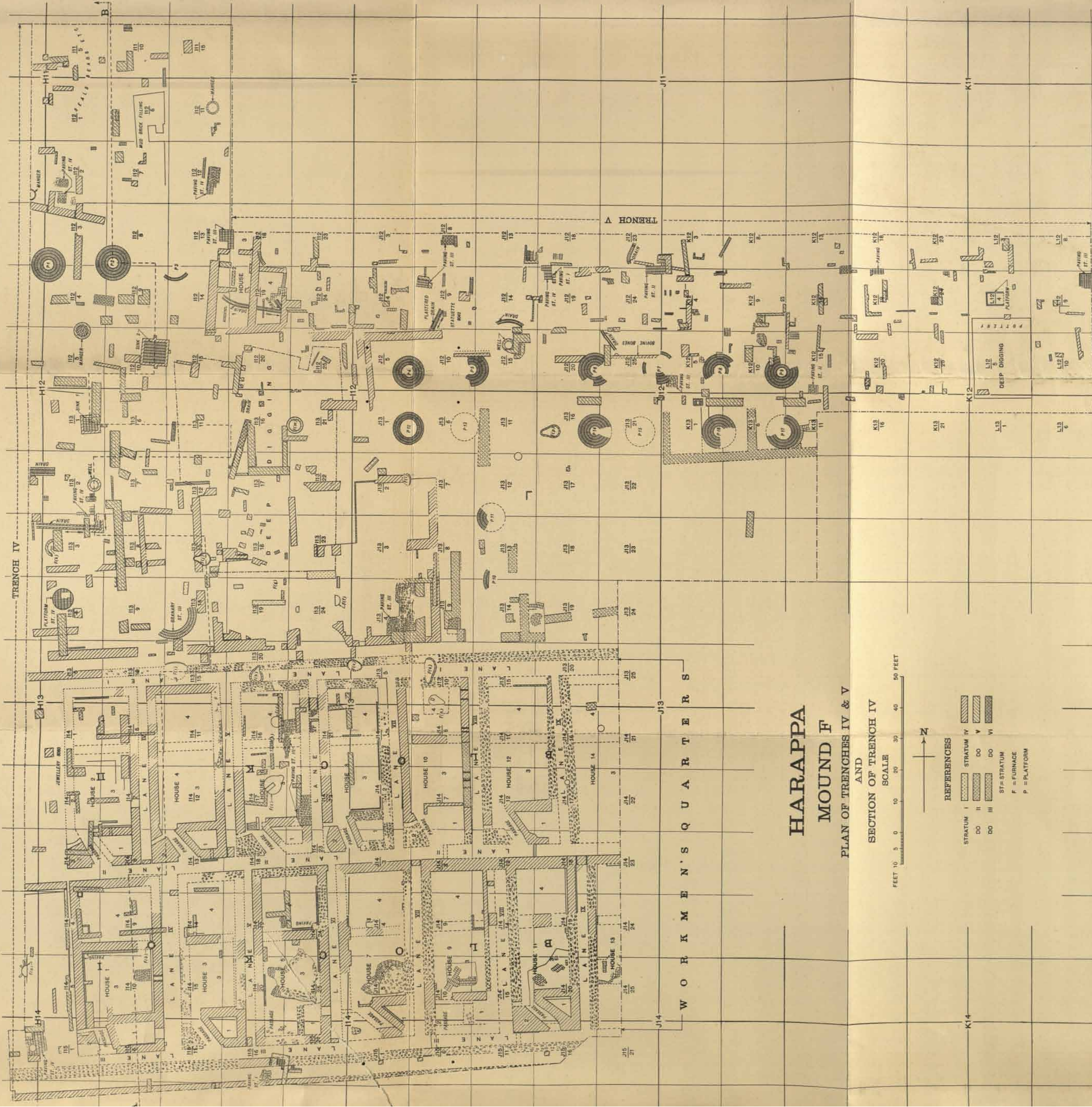


(a) GENERAL VIEW OF TRENCH Af FROM NORTH-WEST.



(c) LINGAM *in situ* IN TRENCH Ai.

PLAN



HARAPPA

MOUND F

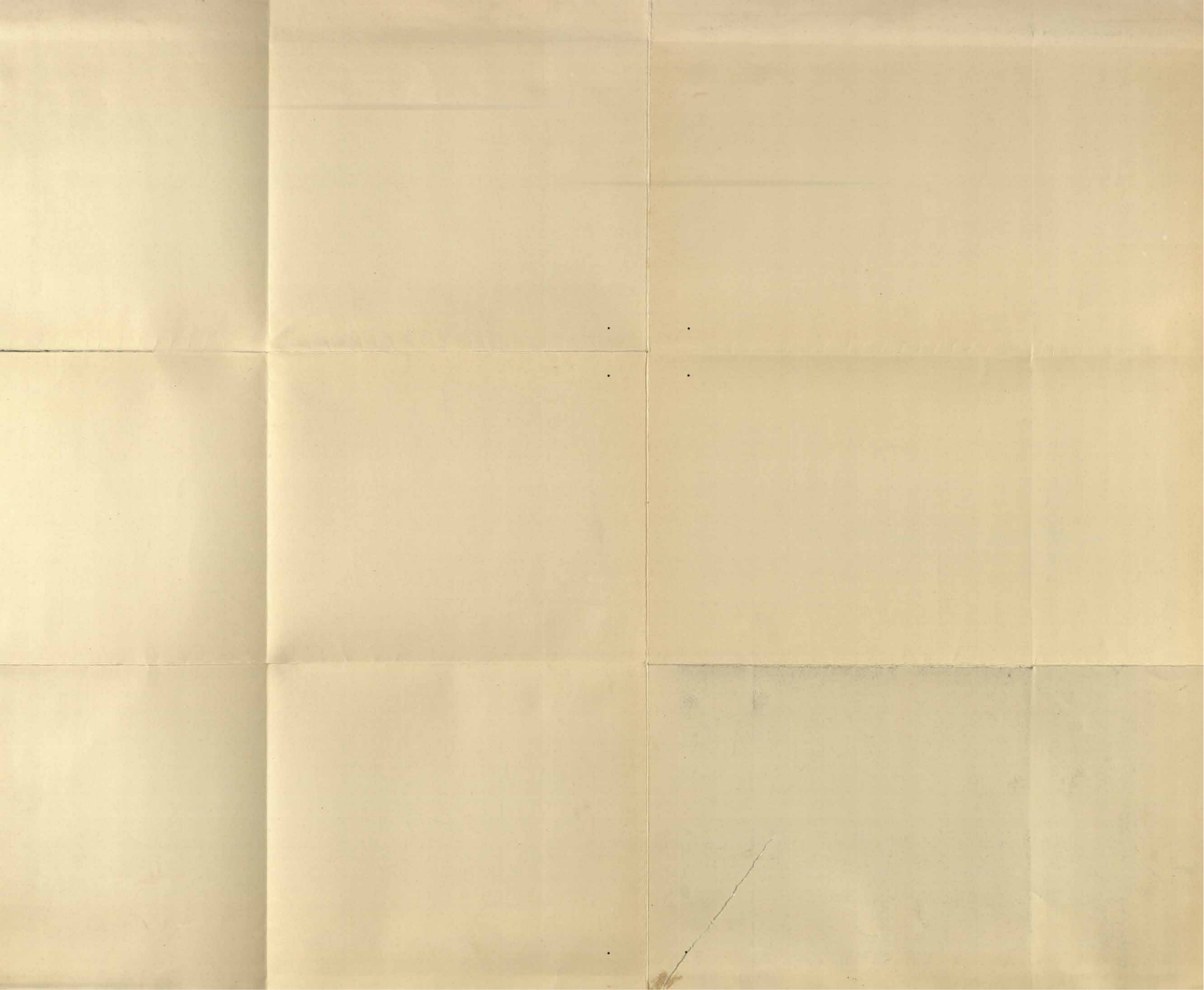
PLAN OF TRENCHES IV & V
AND

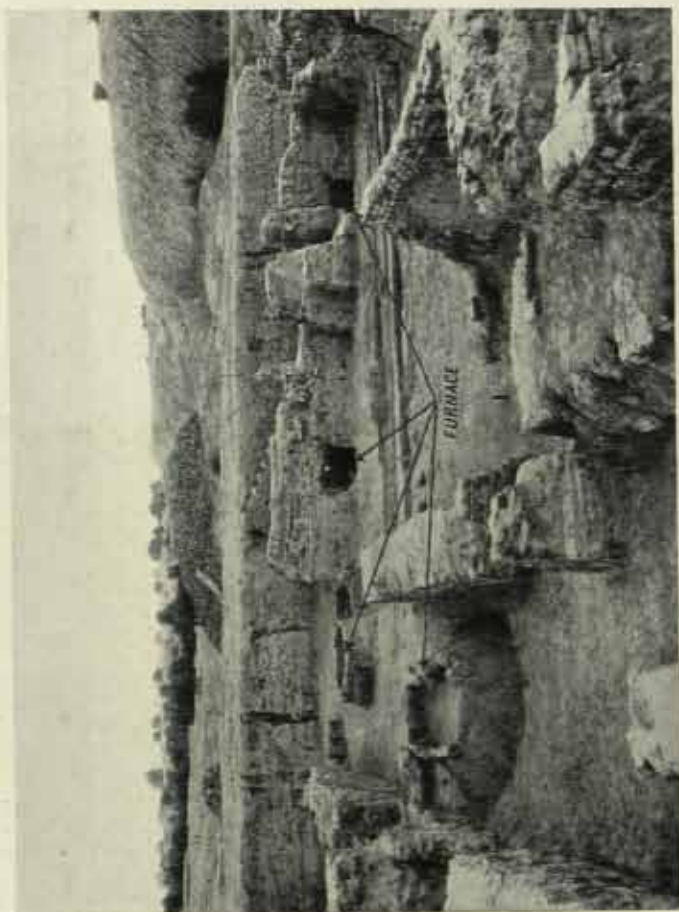
SECTION OF TRENCH IV

SCALE
FEET 10 20 30 40 50 FEET

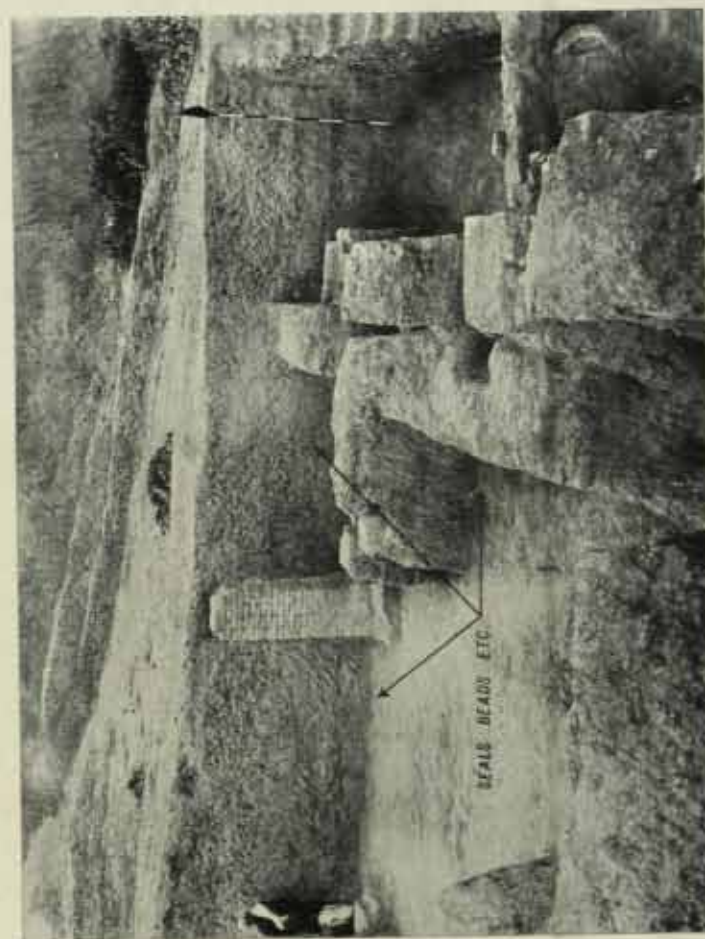
REFERENCES

STRATUM I	STRATUM IV
DO II	DO V
DO III	DO VI
DO	DO
ST = STRATUM	
F = FURNACE	
P = PLATFORM	

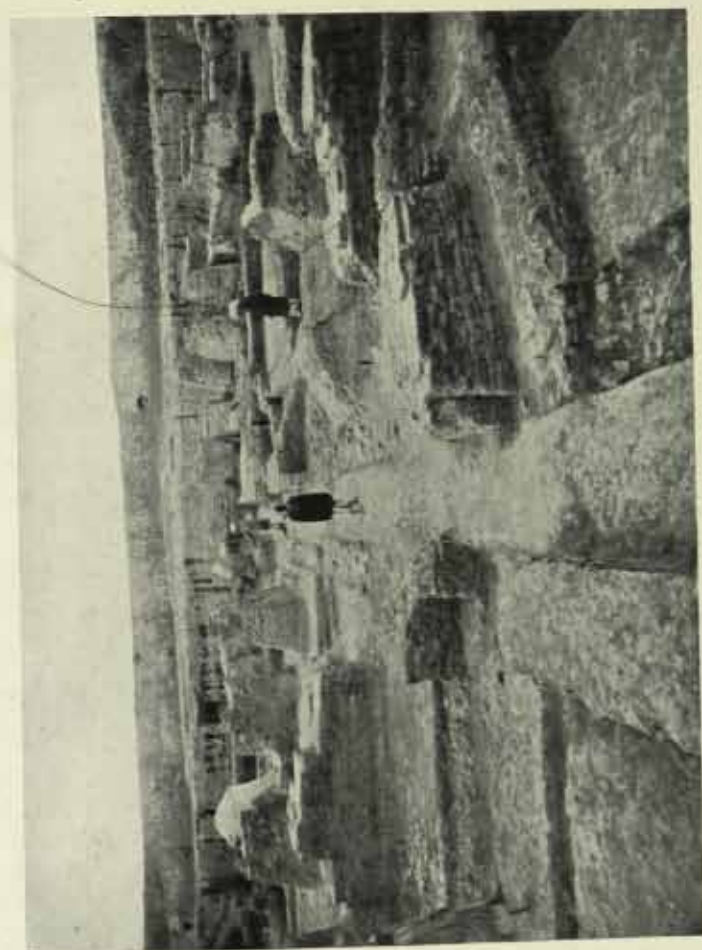




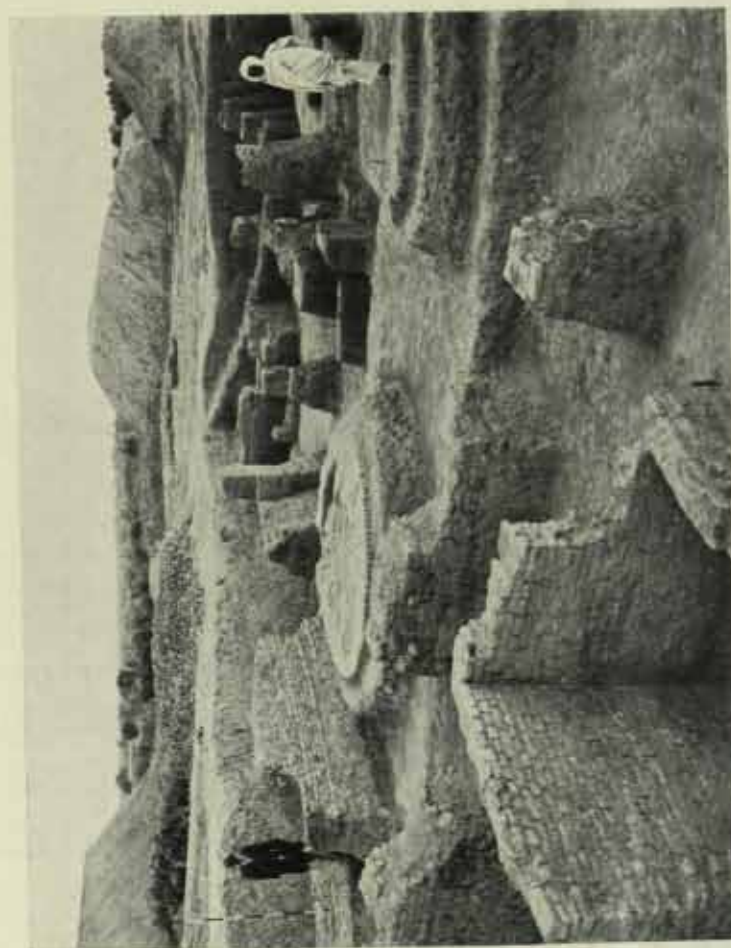
(b) WORKMEN'S QUARTERS, LANE I WITH BLOCK II TO RIGHT, FROM WEST.



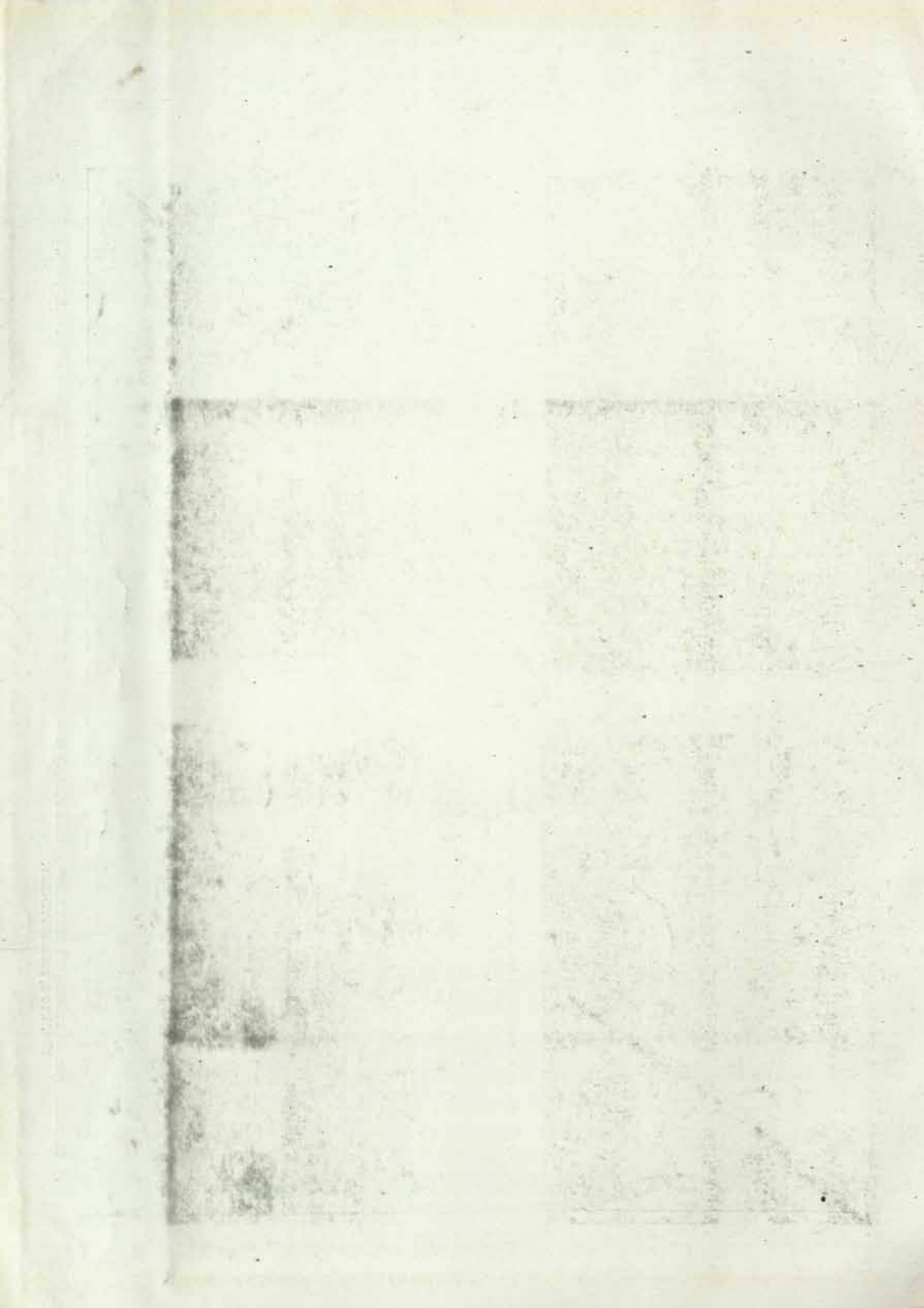
(d) NORTHERN END SHOWING THE FINDSPOT OF SEALS, BEADS, ETC., FROM EAST.

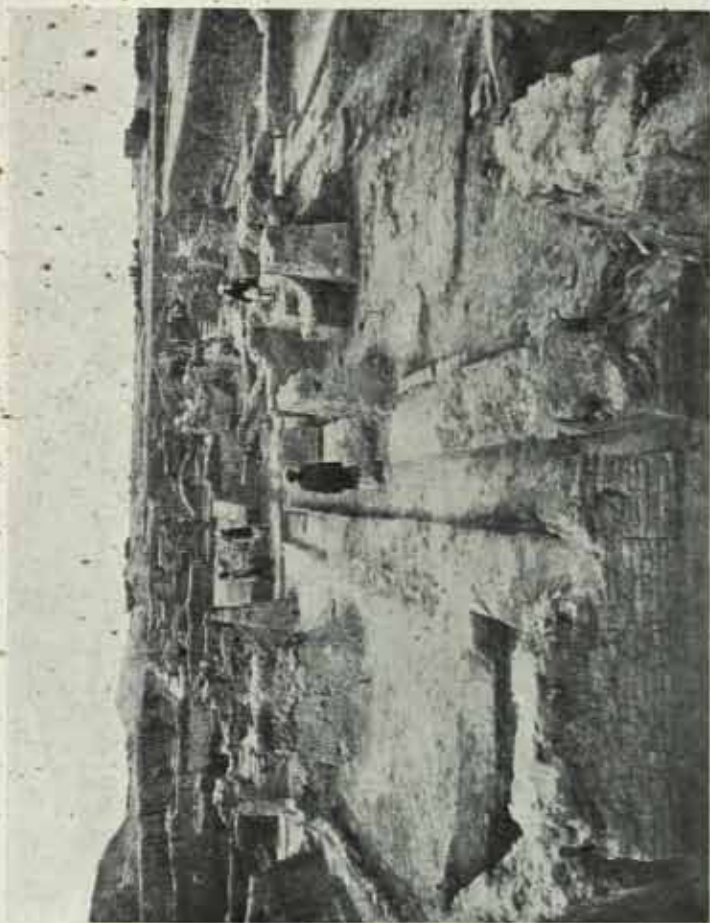


(a) WORKMEN'S QUARTERS, LANE II BETWEEN BLOCKS I AND II, LOOKING WEST.

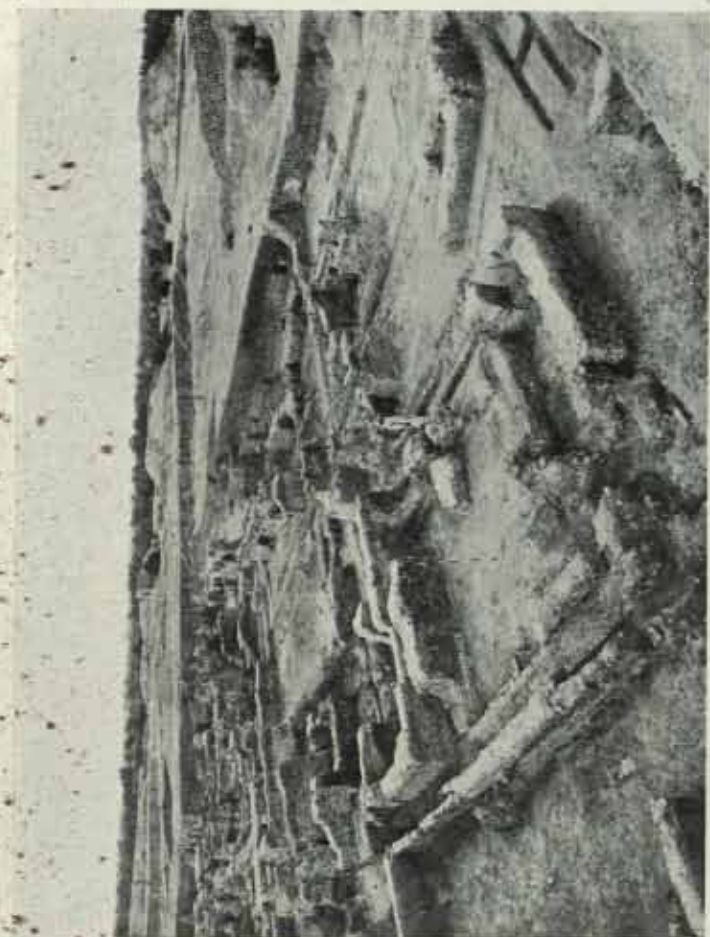


(c) NORTHERN PORTION SHOWING CIRCULAR BRICK-ON-EDGE PLATFORMS NOS. 1 TO 3, FROM SOUTH-EAST.





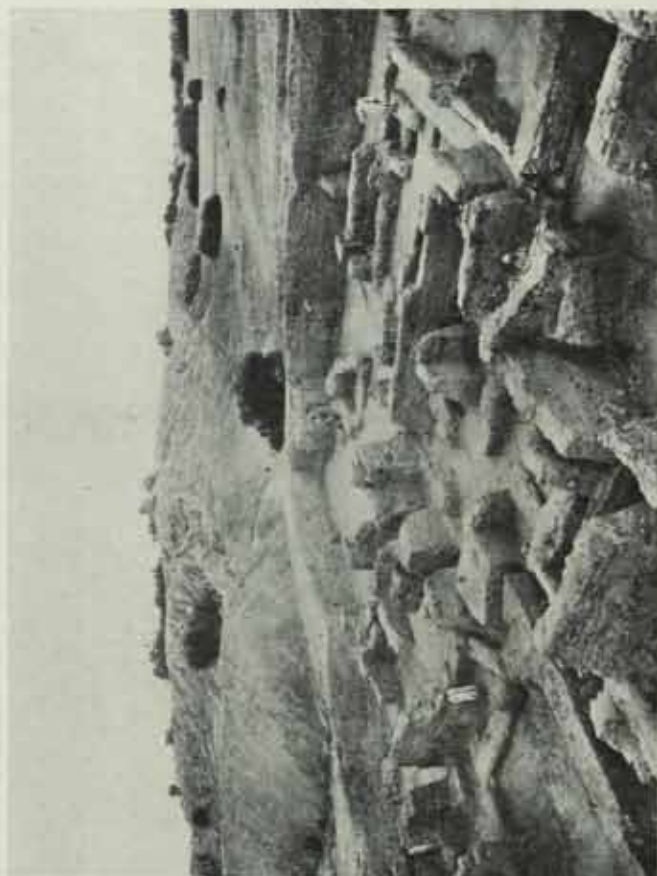
(a) WORKMEN'S QUARTERS, HOUSES 3 AND 5 WITH LANE V BETWEEN THEM,
FROM SOUTH.



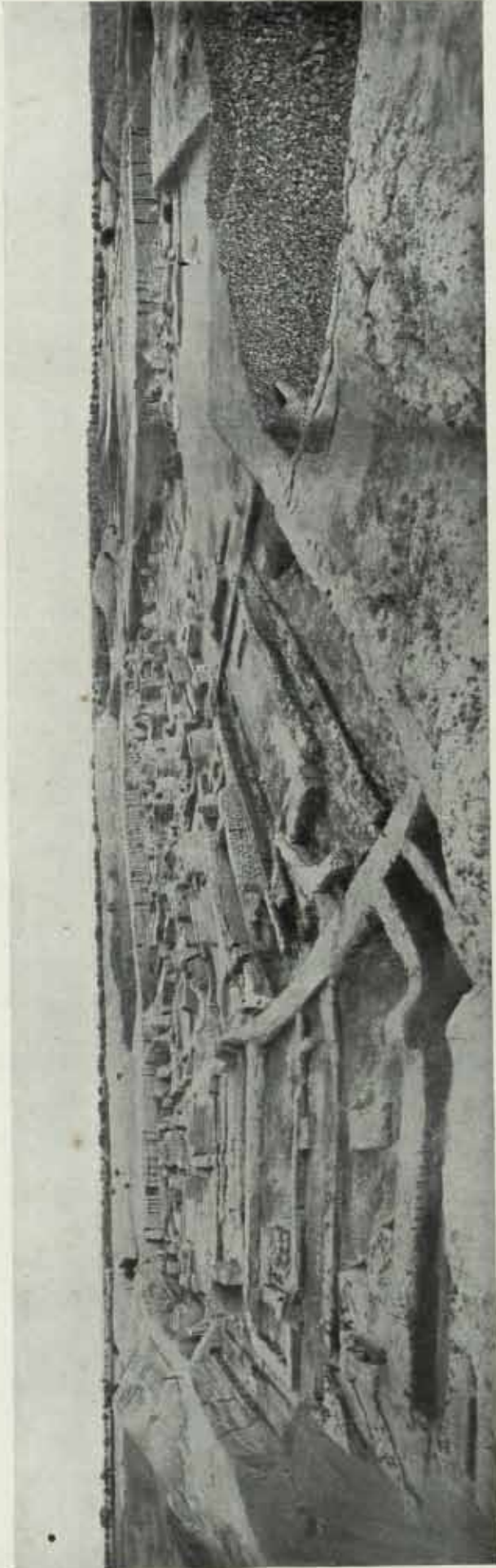
(b) WORKMEN'S QUARTERS, PARTIAL VIEW OF BLOCKS I AND II WITH TRENCH
V IN THE BACKGROUND, FROM SOUTH-WEST.



(c) GENERAL VIEW FROM NORTH.



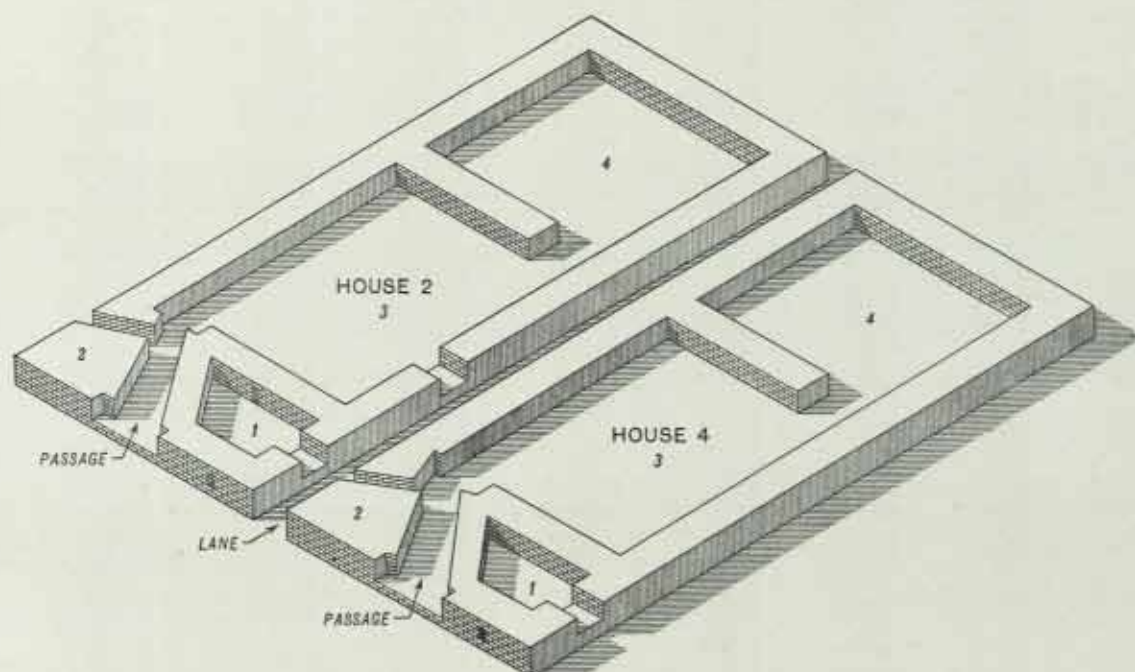
(d) WORKMEN'S QUARTERS, PARTIAL VIEW SHOWING QUADRILATERAL-SHAPED
ROOMS IN BLOCKS I AND II, FROM NORTH-WEST.



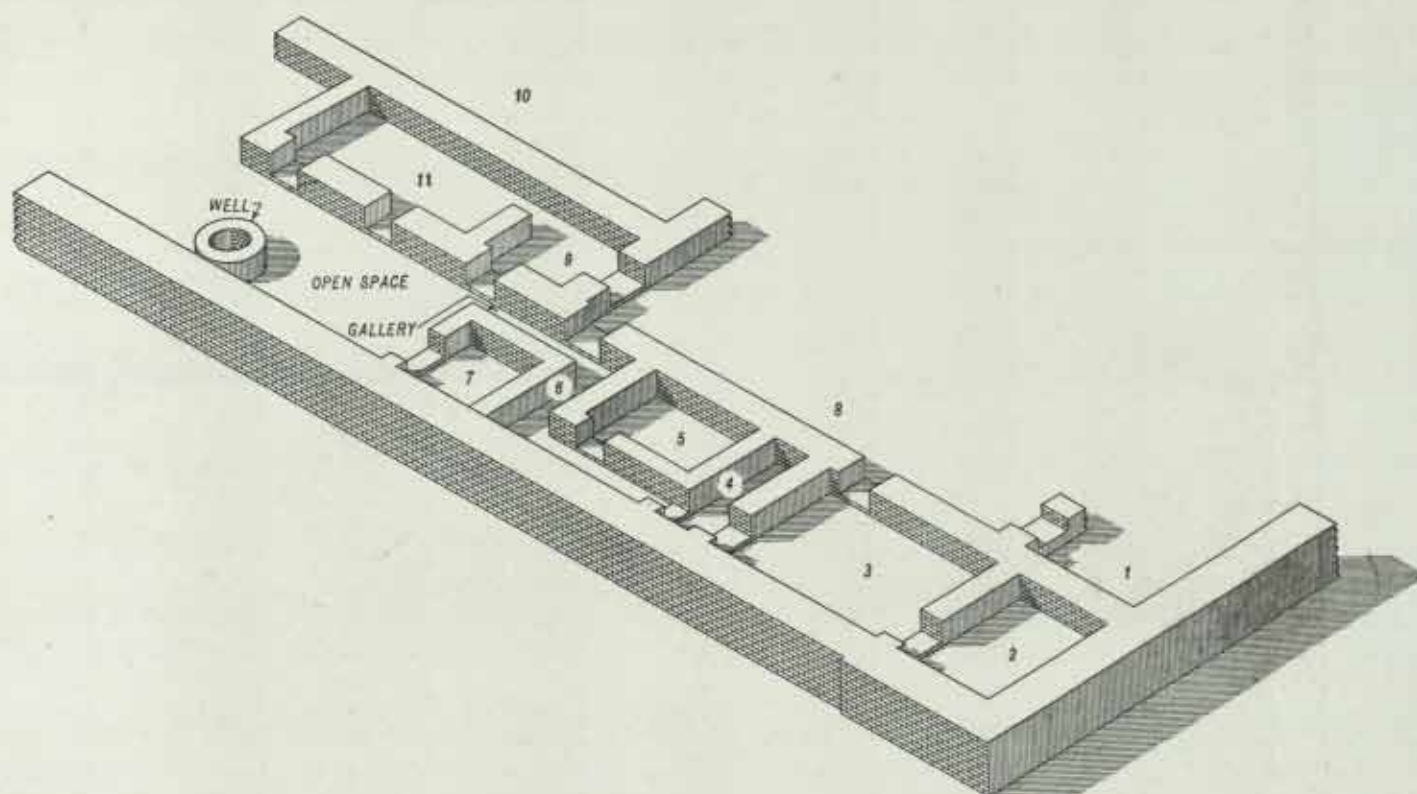
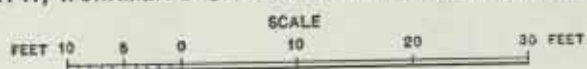
(a) PANORAMIC VIEW OF TRENCHES IV AND V WITH WORKMEN'S QUARTERS TO LEFT FROM EAST.



(b) PANORAMIC VIEW OF TRENCHES IV AND V WITH WORKMEN'S QUARTERS TO RIGHT, FROM WEST.

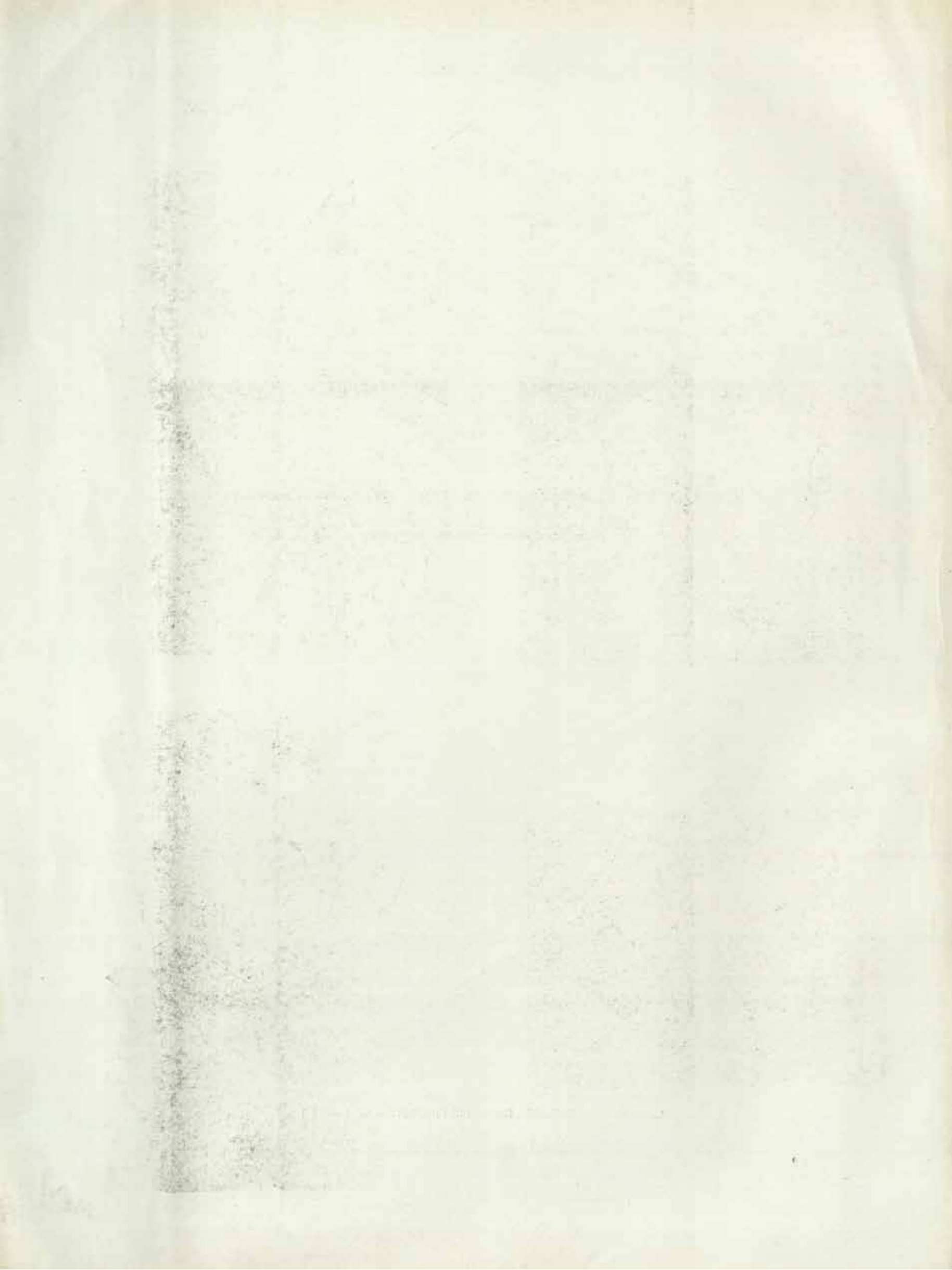


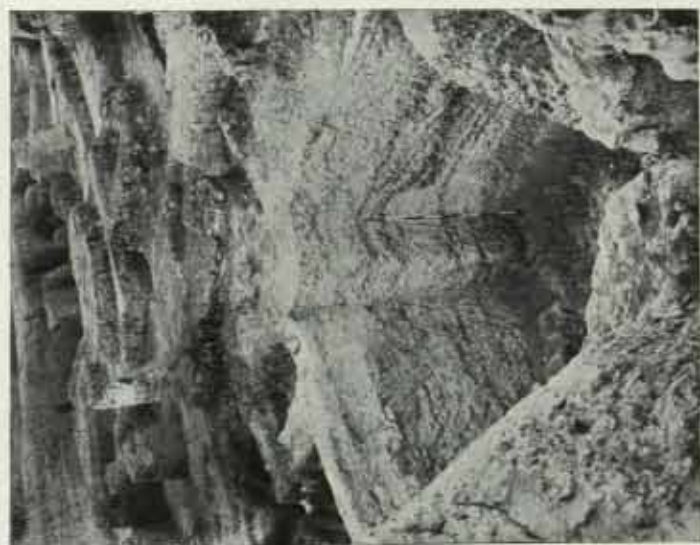
a. MOUND F, TRENCH IV, WORKMEN'S QUARTERS. ISOMETRIC PROJECTION OF HOUSES 2 & 4



b. MOUND F, TRENCH VI, ISOMETRIC PROJECTION OF HOUSE 1







(a) TRENCH IV. DEEP DIGGING SHOWING SEVERAL LAYERS OF NODULES.



(b) TRENCH V. BOVINE BONES AND COPPER SPEAR-HEAD No. 10008 BELOW A WALL OF STRATUM IV IN Sq. J 12/25.



(c) TRENCH V. GENERAL VIEW, LOOKING EAST.



(d) TRENCH V. WELL WITH PAVEMENT AND WATER JARS, FROM NORTH-WEST.



(a) FURNACE Fa WITH A PART OF THE ROOF
VAULT LYING INSIDE.



(b) FURNACE Fa SHOWING FLUES IN THE VAULT
AFTER CLEARANCE.



(c) FURNACE Fj.



(d) FURNACE Fc WITH DIVIDING
WALL INSIDE.



(e) PAVED CIRCULAR MANGER LINED WITH
BRICK-ON-EDGE.



(f) FURNACE Fi.



(a) TRENCH V. PART OF A DRAIN WITH
LIME PLASTER IN SQ. J 12/9.



(b) TRENCH V. DEEP DIGGING AT THE EASTERN
END SHOWING BROKEN POTTERY.



(d) TRENCH IV. *Dog*-SHAPED LARGE POTTERY
VESSEL COVERED BY A WALL OF
STRATUM III IN SQ. I 11/10.



(c) TRENCH IV. FURNACE Fd.



(f) TRENCH IV. FURNACE Fg.



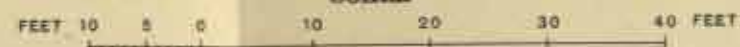
(e) TRENCH V. GOBLETS WITH POIN-
TED BASES *in situ* IN SQ. J 12/15.



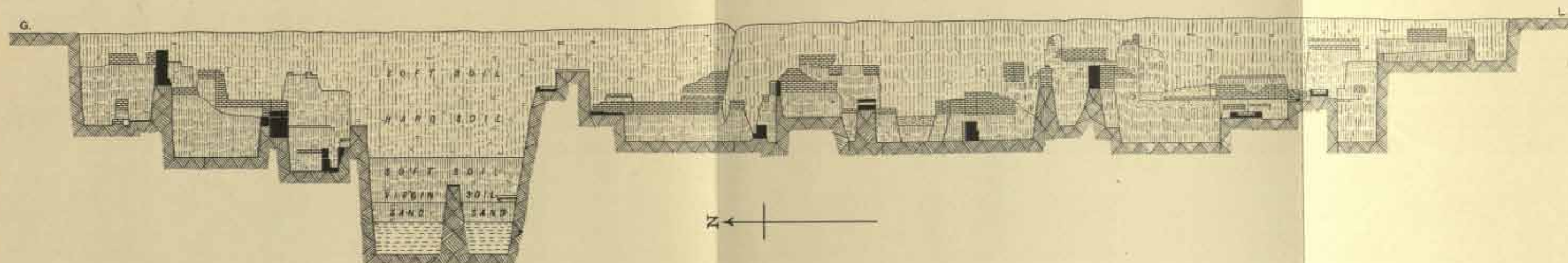
(g) TRENCH IV. LARGE POTTERY
VESSEL SHAPED LIKE A GOBLET
WITH POINTED BASE IN
SQ. I 12/7.

HARAPPA
MOUND F
PLAN AND SECTION OF
TRENCH I

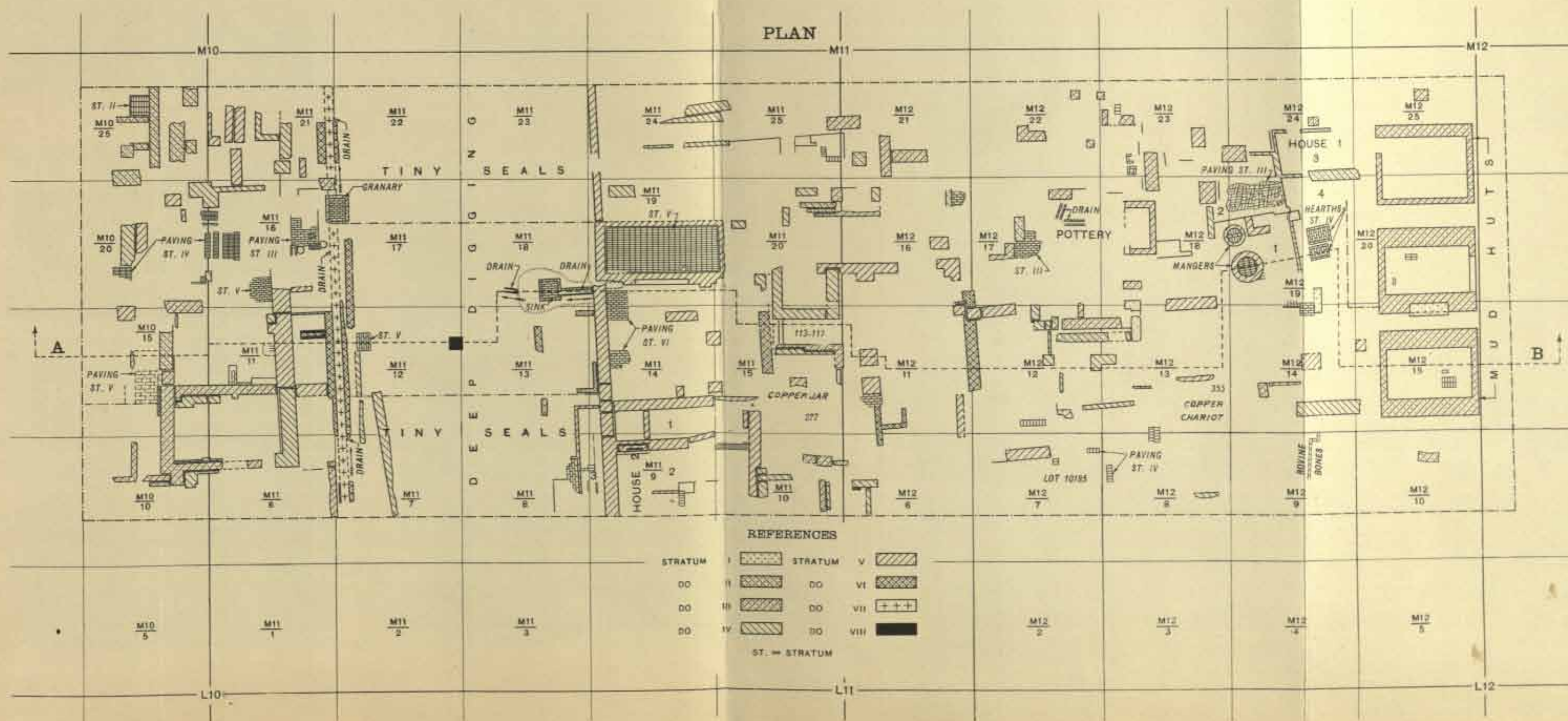
SCALE

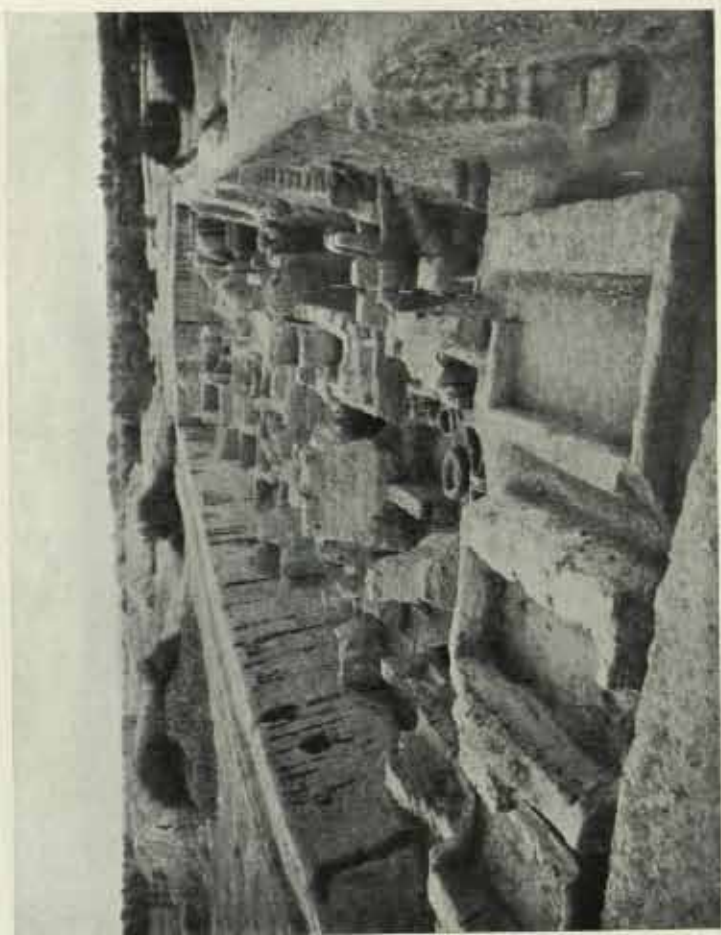


SECTION ON AB

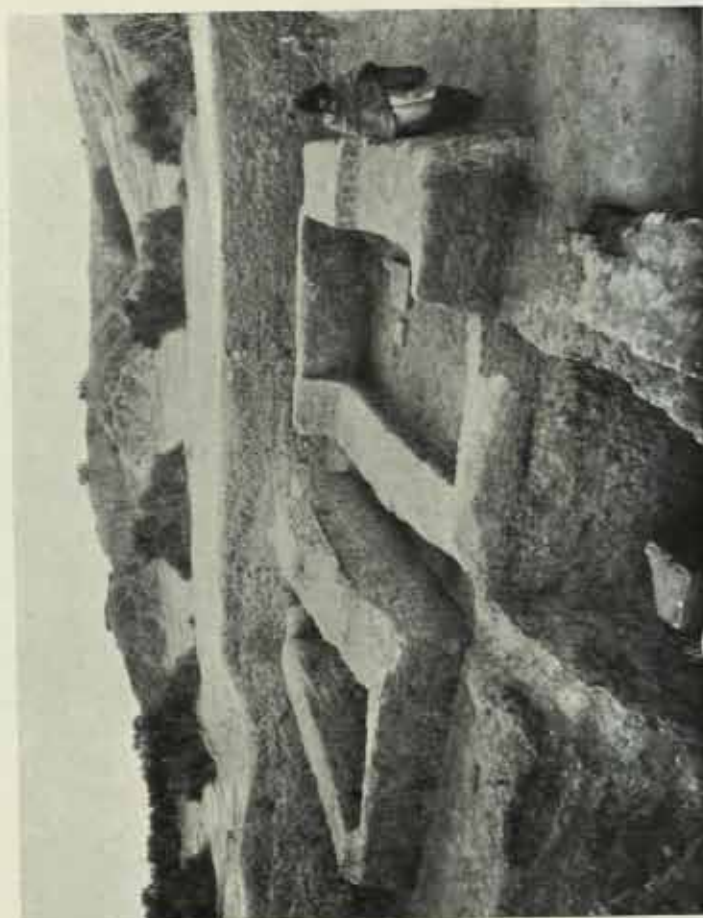


PLAN

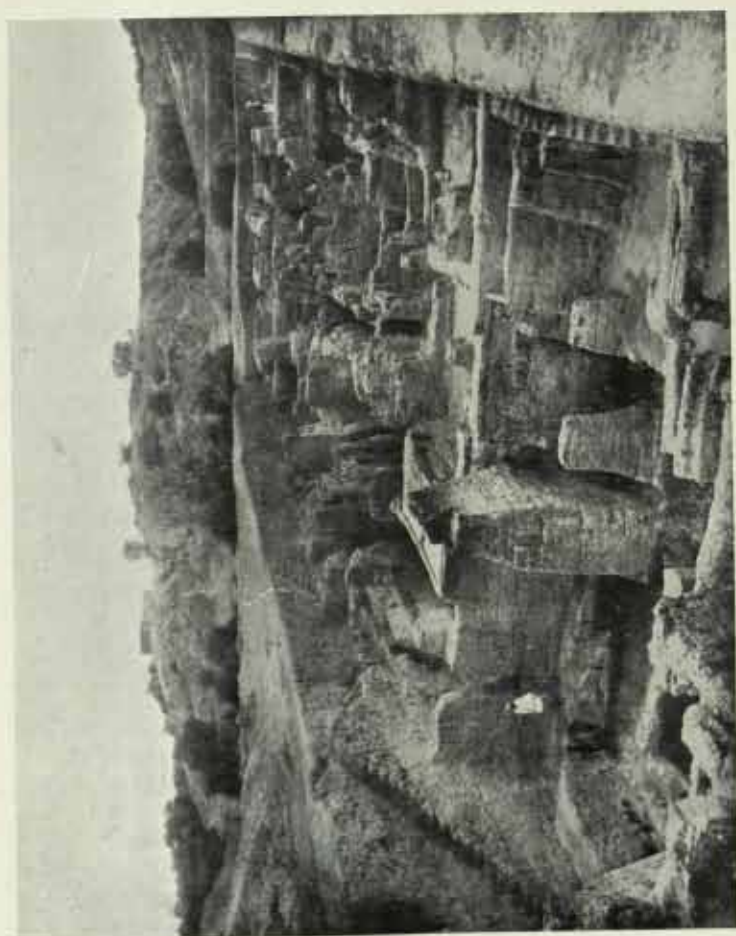




(b) GENERAL VIEW FROM SOUTH-EAST-SOUTH.



(d) DETAIL VIEW OF MUD HUTS AT THE SOUTHERN END.



(a) GENERAL VIEW FROM NORTH-WEST-NORTH.



(c) VIEW OF THE CENTRAL SECTION SHOWING STRATA I TO VI FROM NORTH-WEST.



(b) DEEP DIGGING AND THE NORTHERN SECTION
SHOWING EIGHT STRATA OF OCCUPATION,
FROM SOUTH-WEST.



(d) CENTRAL SECTION SHOWING A FINE RECTANGULAR
PAVEMENT OF STRATUM V.



(a) VIEW OF THE NORTHERN SECTION, FROM SOUTH-WEST.



(c) CRUSHED POTTERY LYING AGAINST A WALL OF STRATUM V IN S_{Q.} M 11/11.

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(b) CENTRAL SECTION, COPPER JAR No. 277
OF STRATUM III *in situ*.



(a) CENTRAL SECTION. SEALS, WEIGHTS, ETC.,
OF STRATUM IV *in situ*.



(d) EASTERN PART OF THE DEEP DIGGING
SHOWING BOVINE BONES INCLUDING
FOREPART OF A SKULL.



(c) WESTERN CUTTING OF THE DEEP DIGGING
SHOWING COMPRESSED LAYERS OF GREEN
EARTH PRECEDED AND FOLLOWED BY
SOFT WHITE SOIL.



(a) NORTHERN SECTION, POTTERY JARS 1033 A AND B BESIDES A BROKEN PAVEMENT OF STRATUM III.



(b) NORTHERN SECTION, POST-CREMATION URN NO. 3686 IN Sq. M 10/15 WITH A HUMAN TIBIA INSIDE.



(c) SOUTHERN SECTION SHOWING TWO RECTANGULAR HEARTHES OF STRATUM IV AND CIRCULAR MANGERS OF STRATUM V IN Sq. M 12/19.



(d) PARTIAL VIEW OF POTTERY IN Sq. M 12/17.



(e) INSCRIBED JAR AND JAR-STANDS OF STRATUM VI IN Sq. M 12/6.

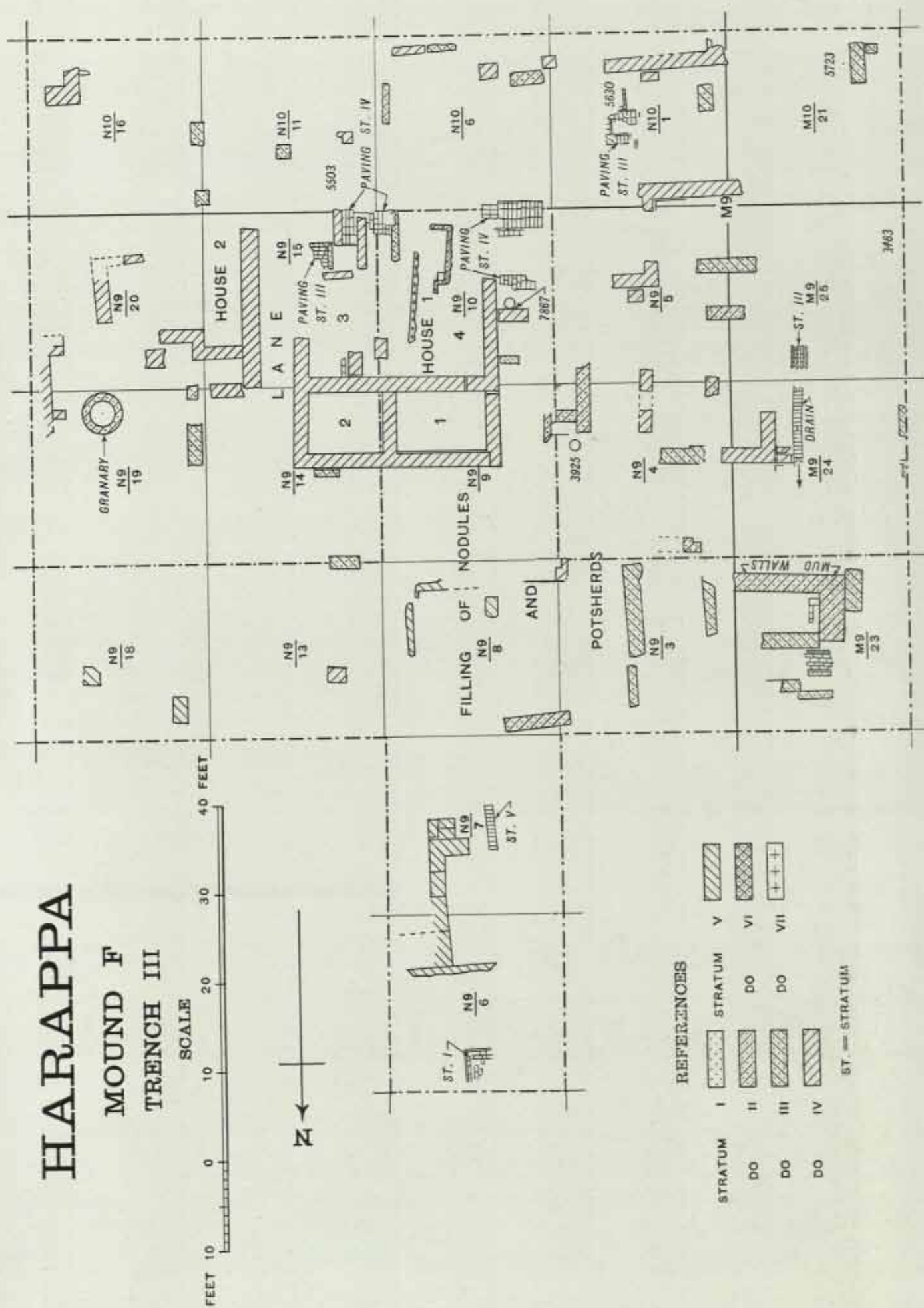


(f) BROAD AND SHALLOW TROUGH OF STRATUM VI IN Sq. M 11/13.

ИАРРА

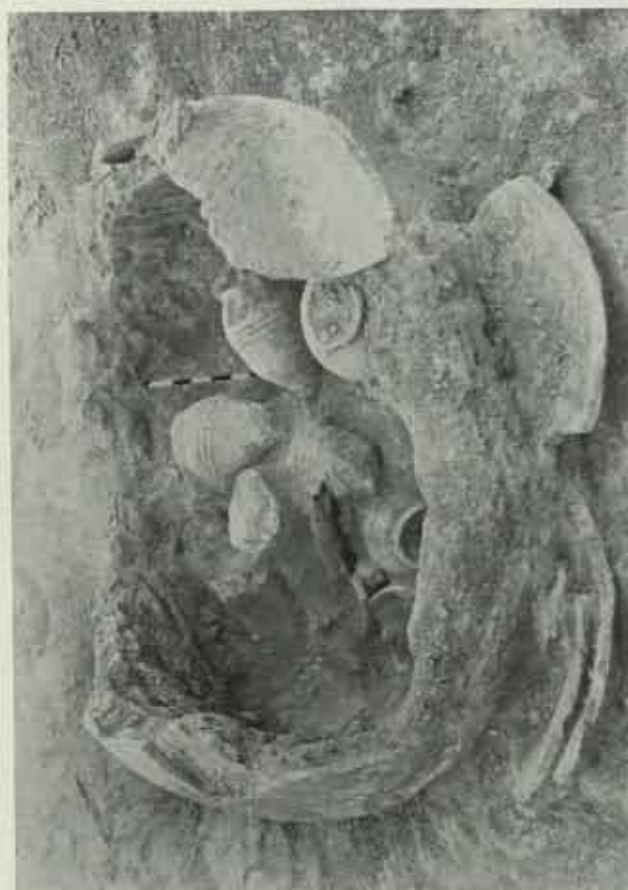
MOUND F

TRENCH III

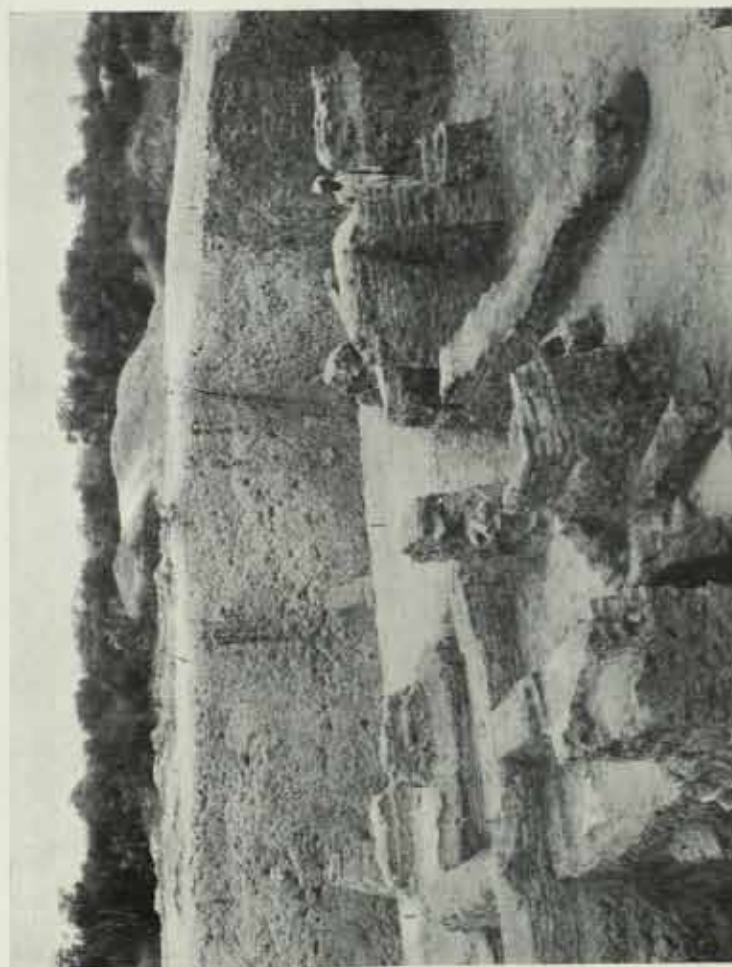




(b) TRENCH III. GROUP OF POLYCHROME AND OTHER POTTERY NO. 5723 *in situ*.



(d) TRENCH III. CONTENTS OF A POST-CREMATION URN LYING IN THE LANE BETWEEN HOUSES 1 AND 2.



(a) TRENCH III. PARTIAL VIEW OF HOUSES 1 AND 2 OF STRATUM IV, FROM SOUTH-WEST.



(c) TRENCH VI. BOVINE BONES AND POTTERY IN SINK 1 IN S_Q. P 10/8.

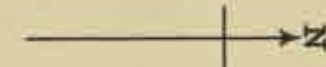
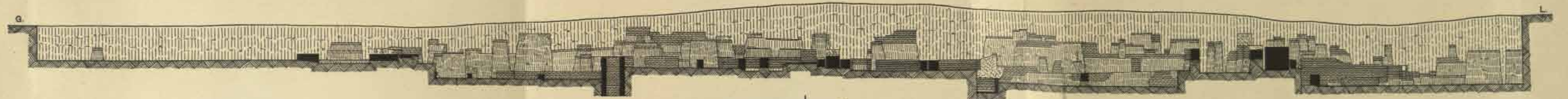
HARAPPA

PLATE XXVI.

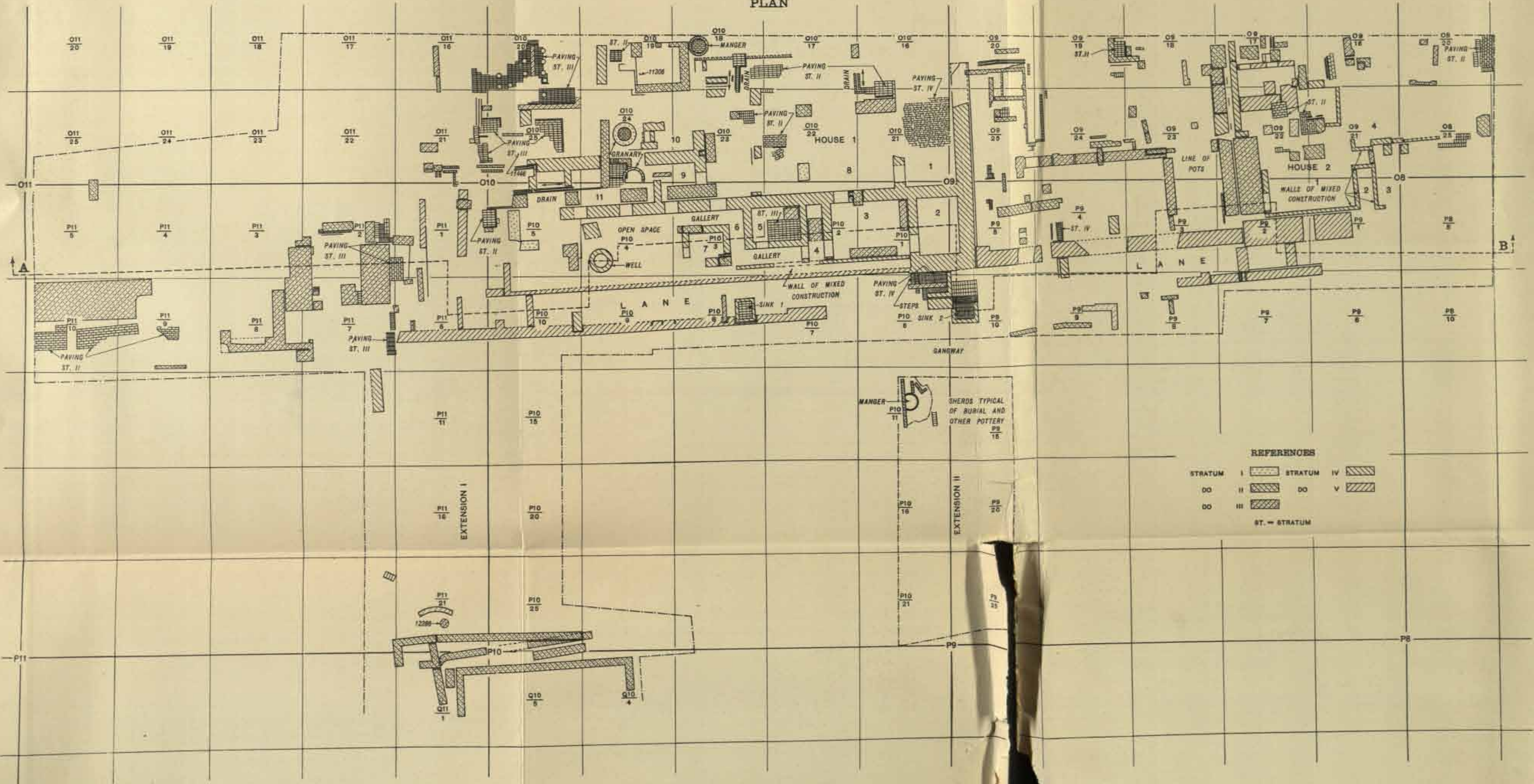
MOUND F PLAN AND SECTION OF TRENCH VI

SCALE
FEET 10 5 0 10 20 30 40 FEET

SECTION ON AB

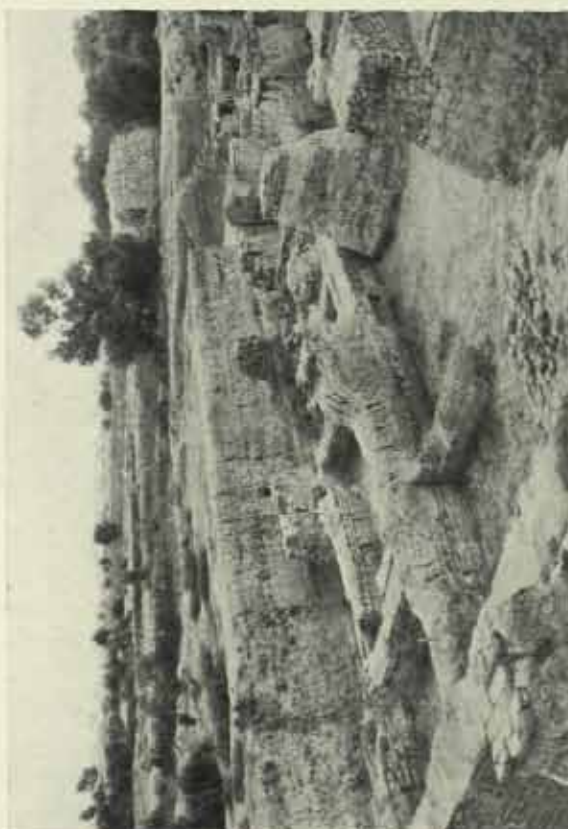


PLAN





(b) WESTERN PART SHOWING IN THE FOREGROUND JAR-STANDS EMBEDDED IN A LARGE PAVEMENT, LOOKING NORTH.



(a) EASTERN PART OF HOUSE 1 OF STRATUM IV, FROM NORTH-WEST.



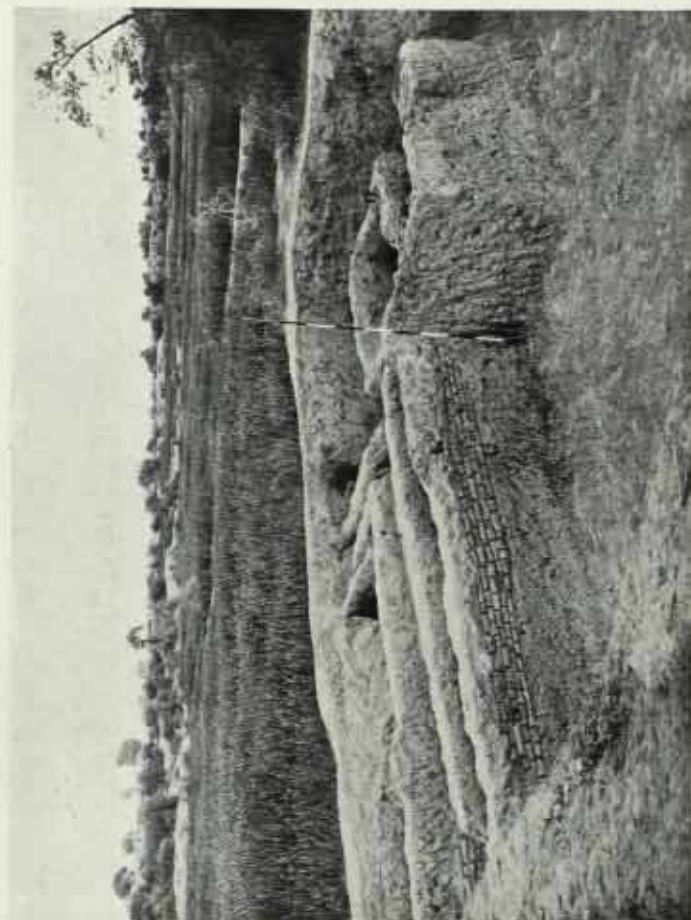
(c) BURIAL AND NON-BURIAL TYPES OF POTSHERDS MIXED WITH BOVINE BONES AND BRICKBATS IN SQUARES P 10/11 AND P 9/15.



(d) ALTERNATE COURSES OF MUD AND BURNT BRICKS IN THE OUTER WALLS OF ROOM 1, HOUSE 2, FROM NORTH-EAST.

Handwritten text, likely bleed-through from the reverse side of the page. The text is mostly illegible due to fading and the quality of the scan.

Handwritten text, likely bleed-through from the reverse side of the page. The text is mostly illegible due to fading and the quality of the scan.



(b) EXTENSION I, BACK PART OF A HOUSE BURIED UNDER FIELDS,
FROM NORTH-WEST.



(d) LANE TO THE EAST OF HOUSES 1 AND 2 BLOCKED
BY LATER WALLS, FROM SOUTH.



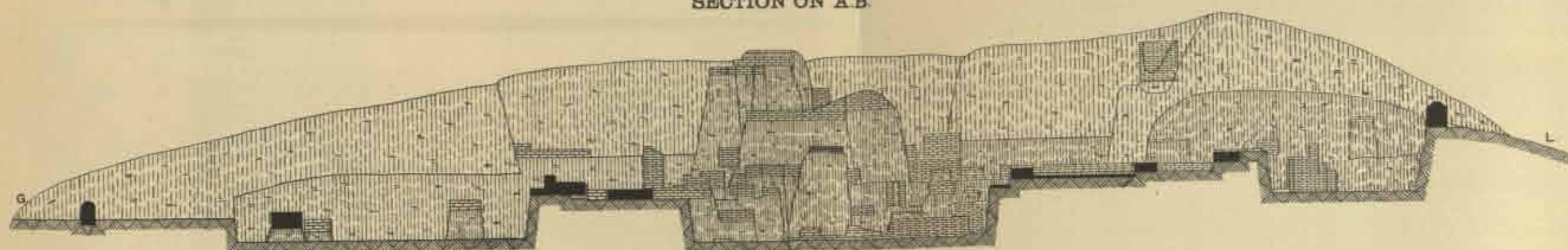
(a) EASTERN PART OF HOUSE 1 OF STRATUM IV AND OTHER
STRUCTURES, FROM NORTH-EAST.



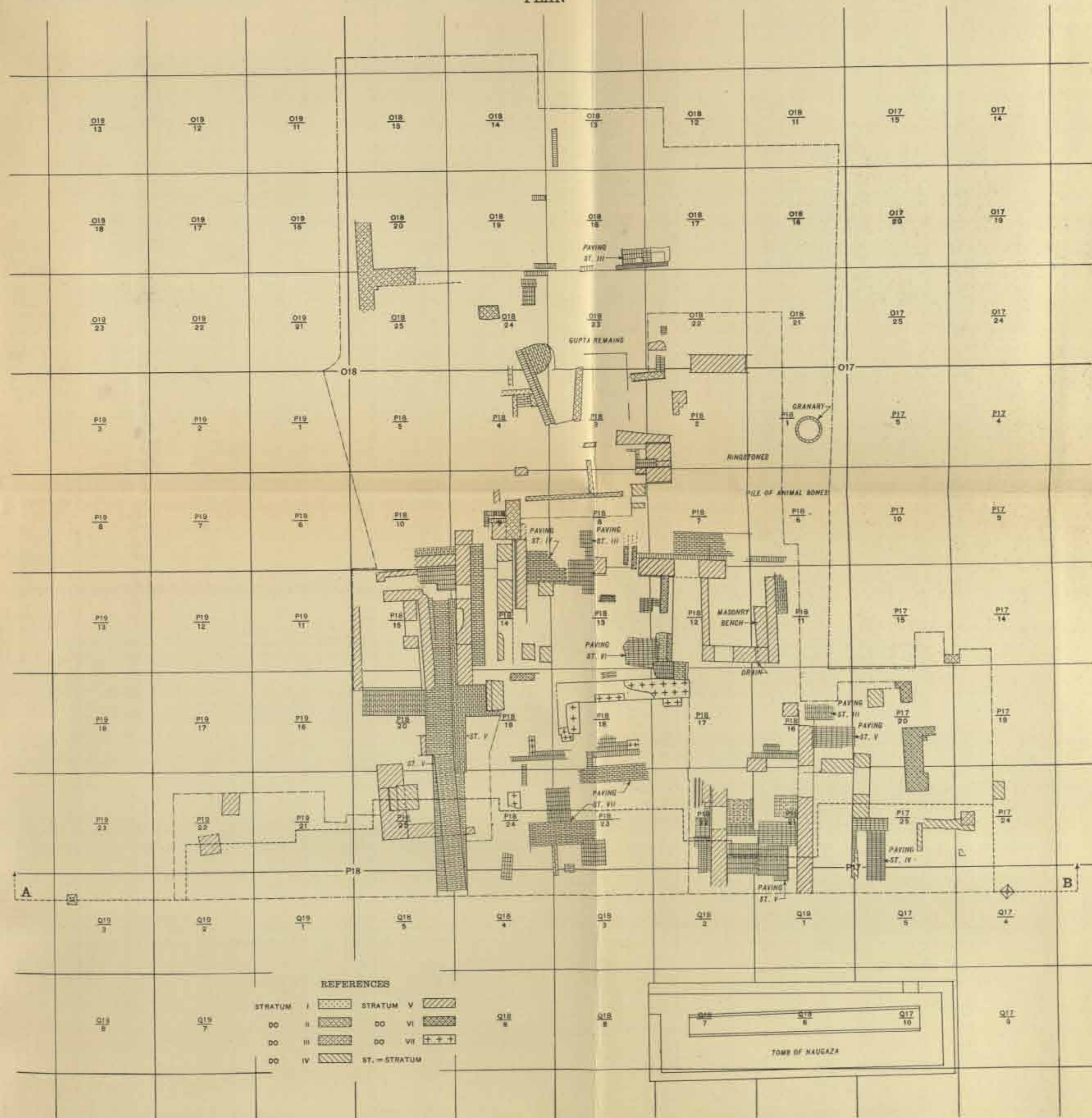
(c) EARTHENWARE JARS OF STRATA I TO III IN THE SOUTHERN PART
OF THE NORTHERN SECTION, LOOKING WEST.

SCALE

SECTION ON A.B.



PLAN





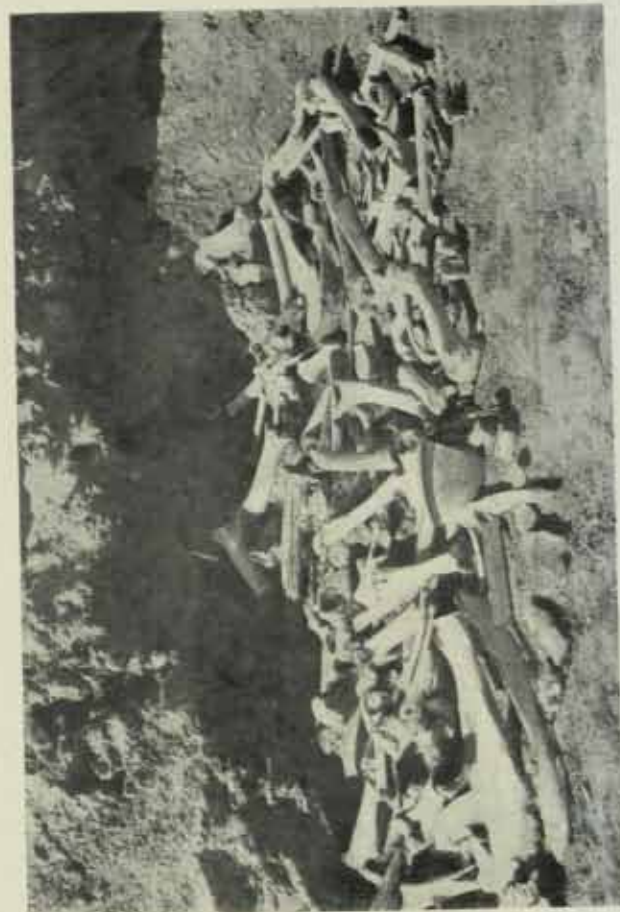
(b) RECTANGULAR PAVEMENT WITH BRICK EDGING IN TWO PARTS.



(d) GENERAL VIEW FROM EAST-SOUTH-EAST.



(a) GENERAL VIEW SHOWING MULTIPLE STRATA, FROM SOUTH-WEST.



(c) HEAP OF ANIMAL BONES OF STRATUM IV FOUND IN THE CENTRE OF THE TRENCH.

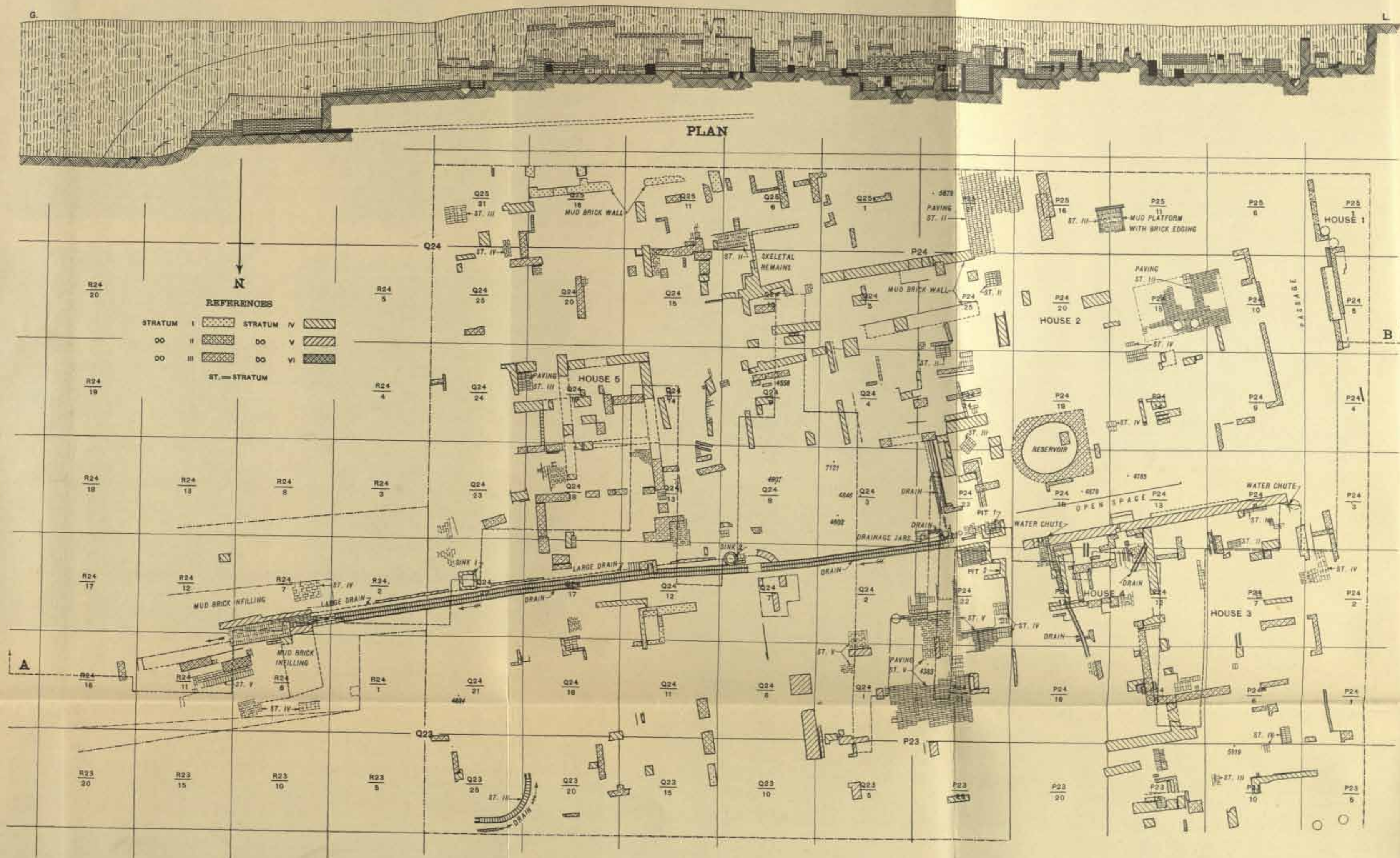
MOUND AB

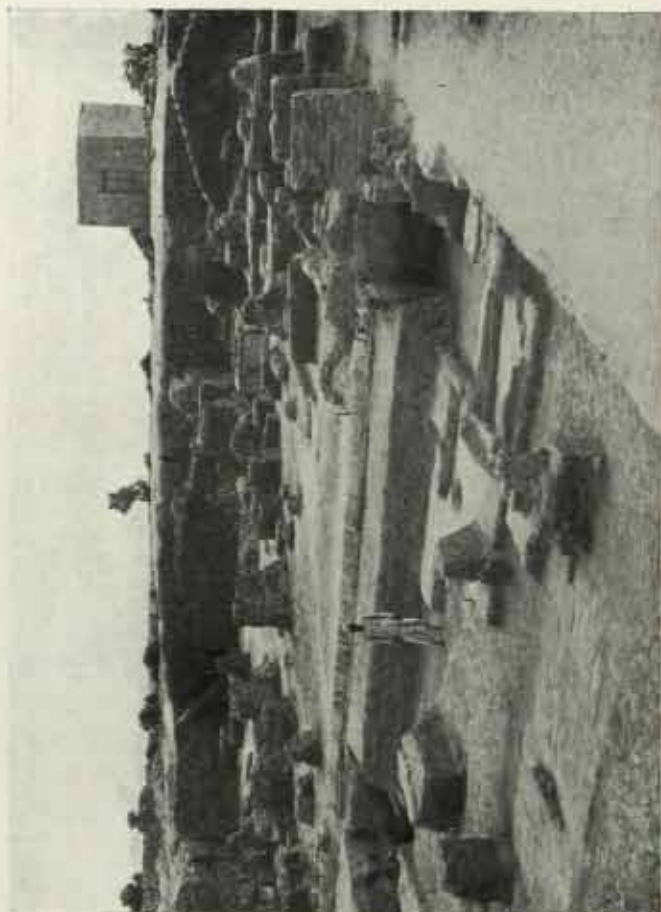
SCALE

FEET 10 5 0 10 20 30 40 FEET

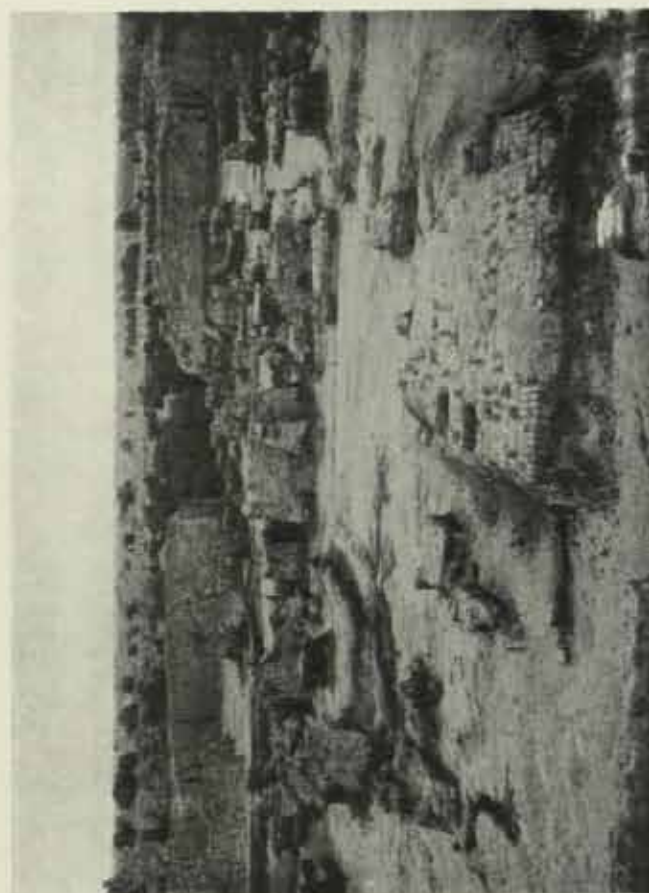
A horizontal scale bar with markings at 10, 5, 0, 10, 20, 30, and 40 feet. The markings are evenly spaced along a horizontal line. The numbers are placed below the line, and the word "FEET" is at both ends. The bar is used to measure the length of the profile in feet.

SECTION ON A.B.





(b) EASTERN PART SHOWING PAVEMENTS, GABLE ROOFED DRAIN ACROSS THE CENTRE AND SHED OVER BURIAL NO. 5440 IN THE BACKGROUND, FROM NORTH-WEST-NORTH.



(d) GENERAL VIEW SHOWING A DILAPIDATED PAVEMENT AND FRAGMENTARY REMAINS, LOOKING EAST.



(a) GENERAL VIEW SHOWING FRAGMENTARY NATURE OF THE REMAINS, FROM SOUTH-EAST.



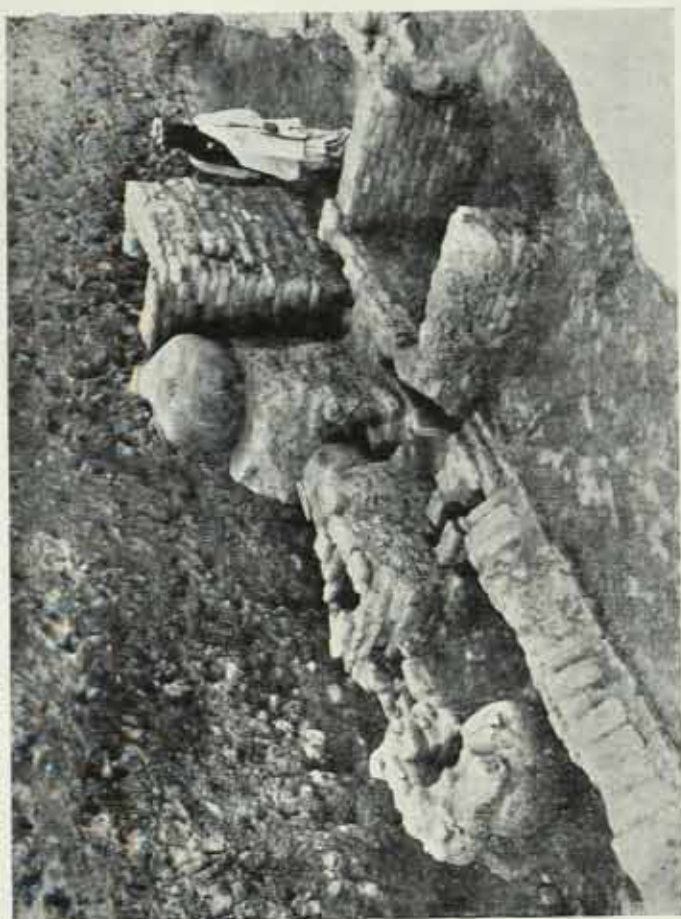
(c) LARGE DRAIN OF STRATUM V WITH A GABLE ROOFED DRAIN ABOVE, FROM EAST.

Handwritten text in the top right section, possibly a list or notes.

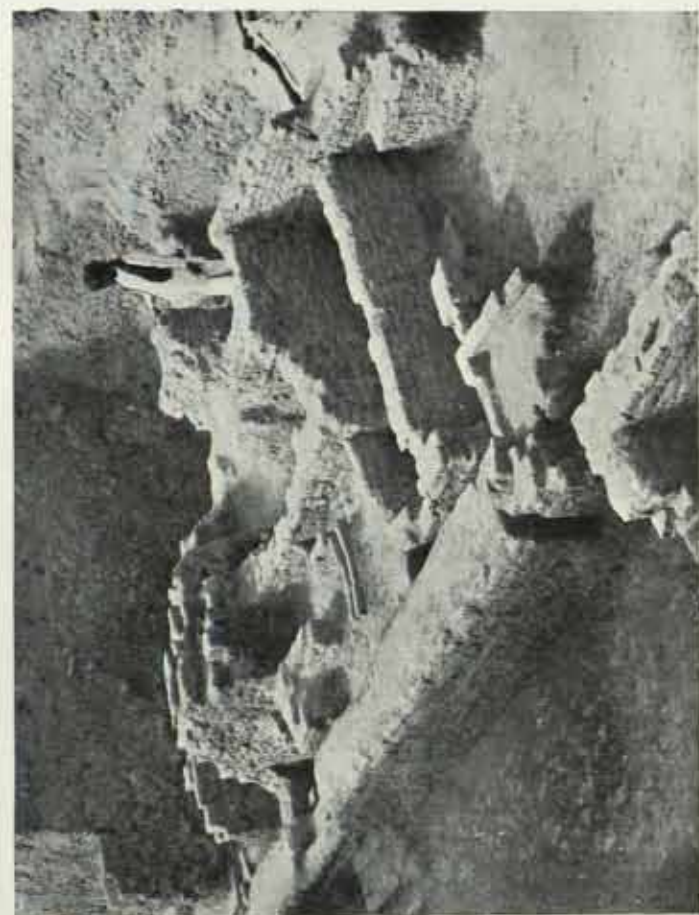
Handwritten text in the bottom right section, possibly a list or notes.

Handwritten text in the top left section, possibly a list or notes.

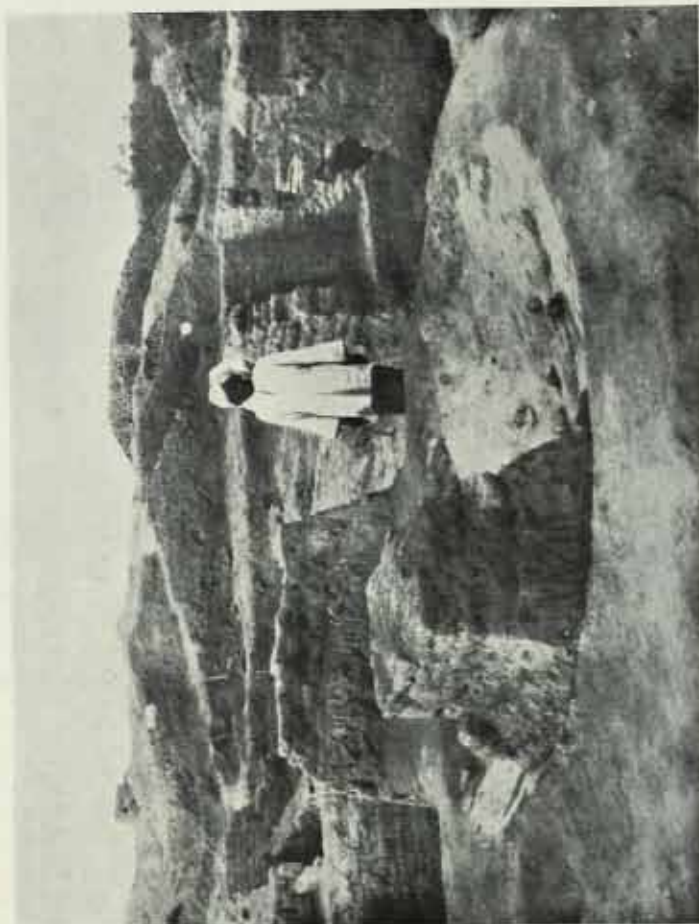
Handwritten text in the bottom left section, possibly a list or notes.



(a) SPILL WATER JARS ENCLOSED BY BRICK RESERVOIRS EMBEDDED ALONG THE WESTERN END OF A GABLE ROOFED DRAIN OF STRATUM IV FROM NORTH-EAST.



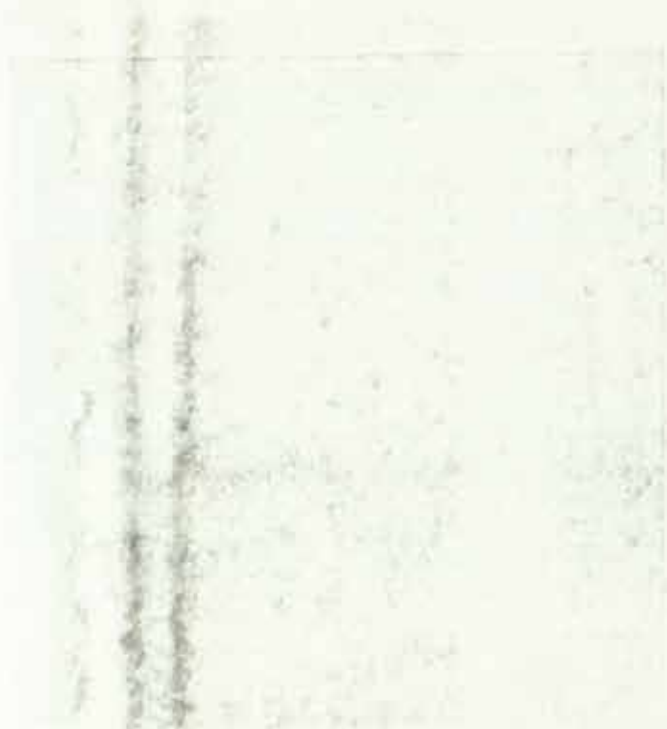
(b) HOUSE 4 OF STRATUM III CONSTRUCTED AGAINST AN EXISTING WALL OF STRATUM IV, FROM SOUTH-EAST.



(c) SAUCER-SHAPED DEPRESSION OF STRATUM III WITH FILMY COATING OF FULLER'S EARTH.



(d) ENCLOSURE SHOWING FRACTIONAL BURIAL NO. 5440, FROM NORTH-WEST.



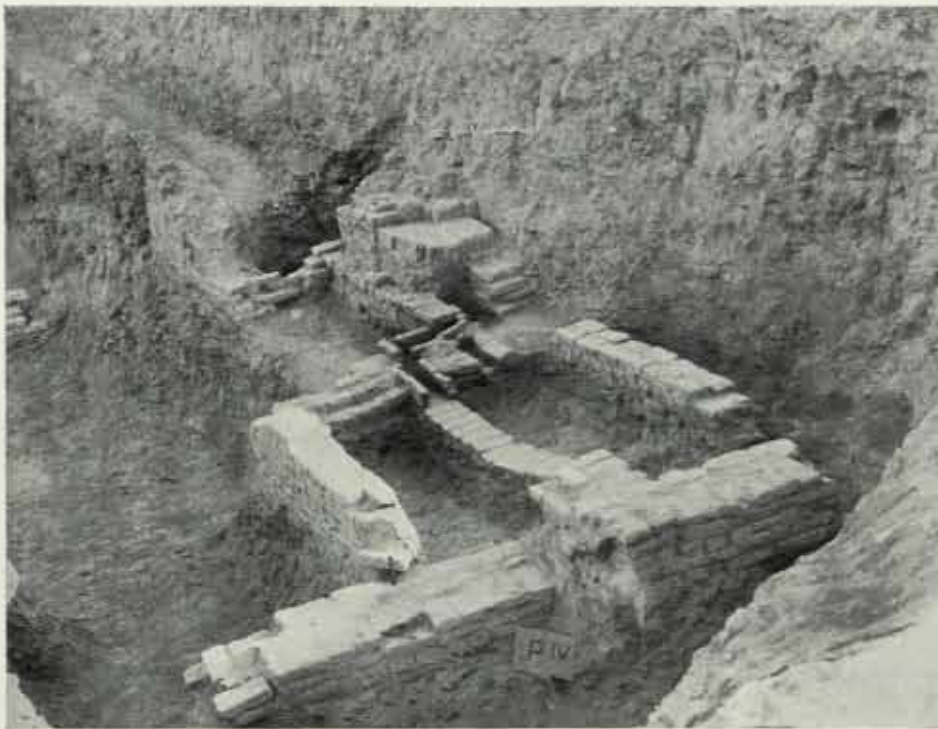
[Faint, illegible handwritten text in the top right section.]



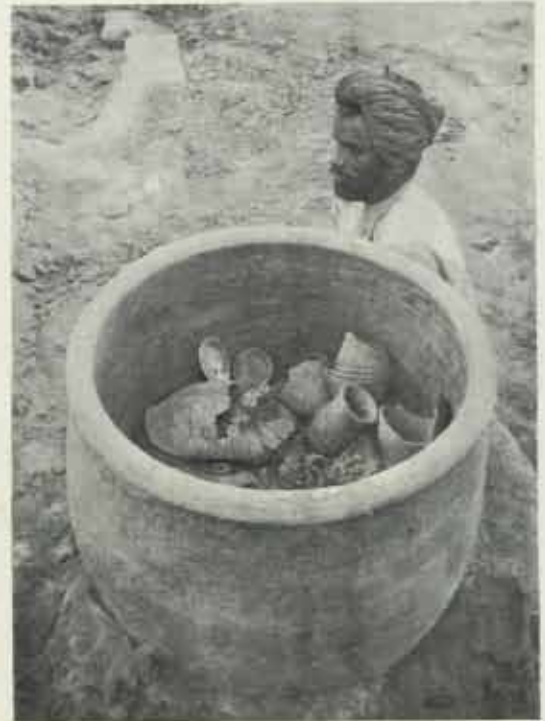
[Faint, illegible handwritten text in the middle right section.]



[Faint, illegible handwritten text in the bottom right section.]



(a) PIT IV. REMAINS OF A ROOM AND DRAIN OF STRATUM IV WITH A LATER PAVEMENT IN THE BACKGROUND, FROM SOUTH-WEST.



(b) EXTENSION OF PITS I AND II. POST-CREMATION TROUGH NO. 3868 CONTAINING A TORTOISE SHELL, POTTERY, ETC.



(c) DRAINAGE JARS ENCLOSED IN BRICK RESERVOIRS EMBEDDED ALONG THE WESTERN END OF THE GABLE ROOFED DRAIN OF STRATUM IV.



(d) PIT III. FRAGMENTARY REMAINS, FROM NORTH-WEST.



(e) EXTENSION OF PITS I AND II. A CURTAIN WALL OF STRATUM IV IN SQUARE Q 24/9 WITH ASHES AND CHARCOAL STICKING ON BOTH SIDES.



(f) EXTENSION OF PITS I AND II. PARTIAL VIEW OF FRACTIONAL BURIAL NO. 5440, FROM EAST.

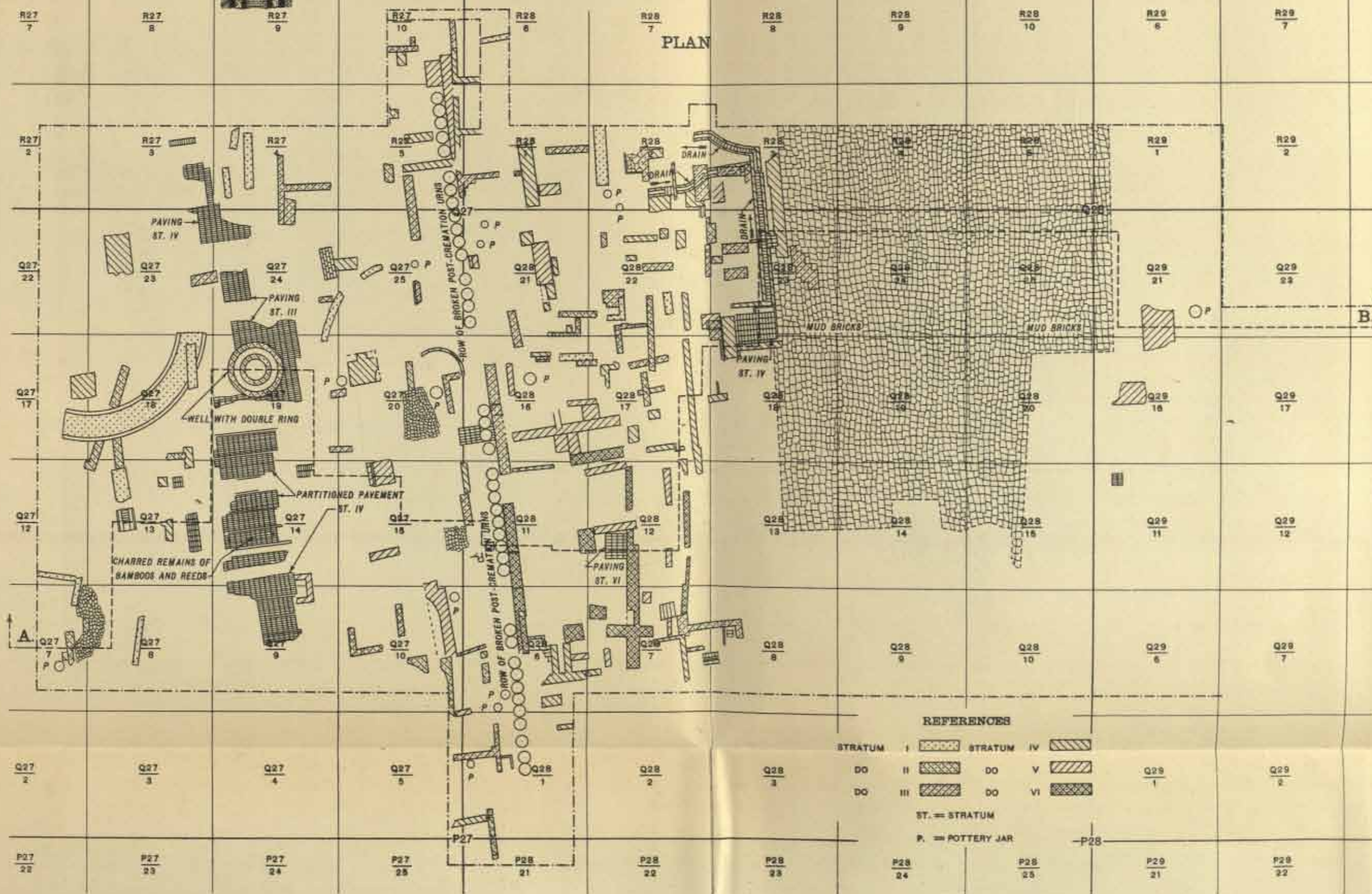
PLATE XXXV.

PLAN AND SECTION OF THE TRENCH
AT THE SOUTHERN EDGE

A graphical scale bar labeled "SCALE" is positioned above the plan view. The scale is marked in feet, with major increments at 10, 20, 30, and 40. There are also minor markings at 5-foot intervals. The scale is oriented horizontally, with "10" and "5" on the left side of the "0" mark, and "10", "20", "30", and "40" on the right side.



PLAN





(a) MOUND AS LEFT BY BRICK DIGGERS, FROM SOUTH-WEST-SOUTH.



(b) LONG VIEW OF CRUSHED POST-CREMA-
TION URNS OF STRATUM V GOING
ACROSS THE TRENCH, LOOKING WEST.



(c) GENERAL VIEW OF THE TRENCH SHOWING EXCAVATIONS IN THE
BACKGROUND, AREA J, CEMETERY H AND MUSEUM,
LOOKING SOUTH.



(d) LONG BRICK-ON-EDGE PAVEMENT OF STRATUM IV
WITH SEVERAL PARTITIONS, LOOKING SOUTH.



(e) GENERAL VIEW SHOWING MUD BRICK TERRACE IN THE
FOREGROUND, FROM SOUTH.



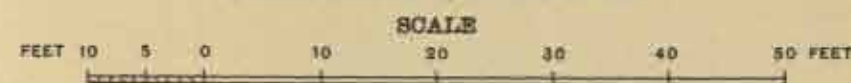
(f) DOUBLE WELL OF STRATUM III SHOWING TWO RINGS WITH CLAY
FILLING IN BETWEEN.

HARAPPA

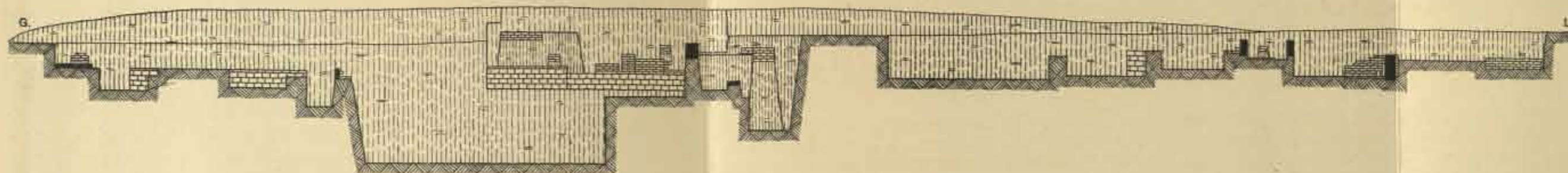
AREA J

PLANS AND SECTIONS OF TRENCHES I, II AND III

PLATE XXXVII.



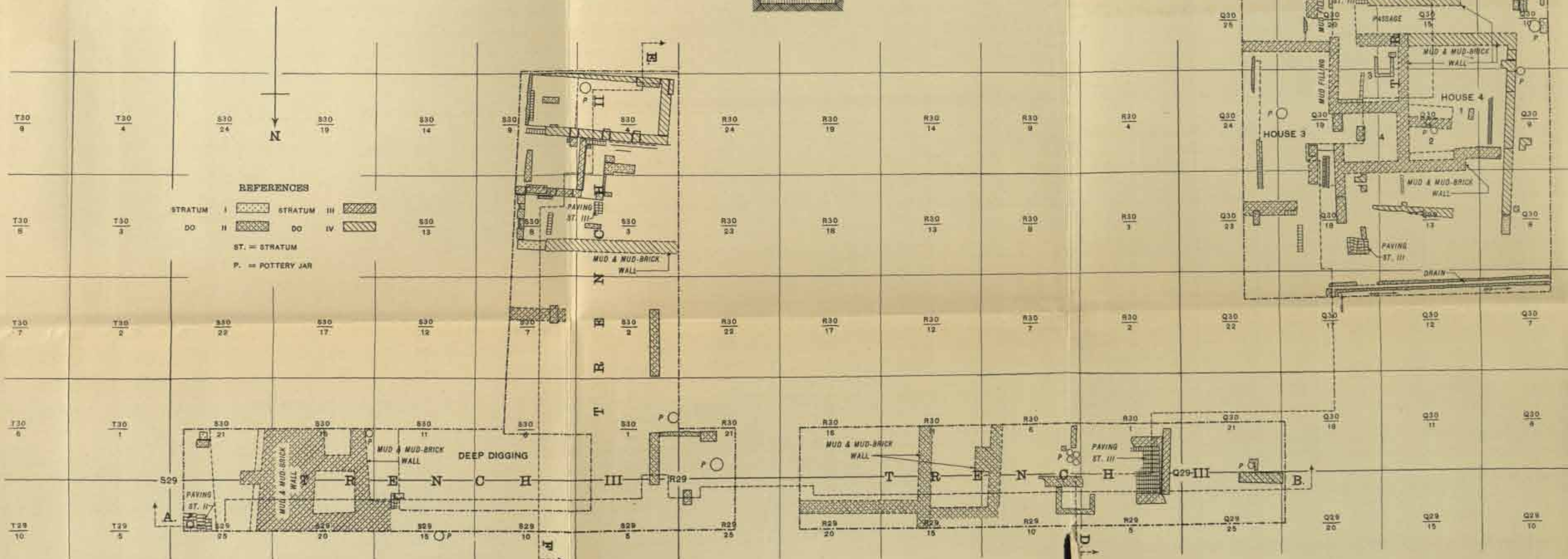
SECTION ON A.B.

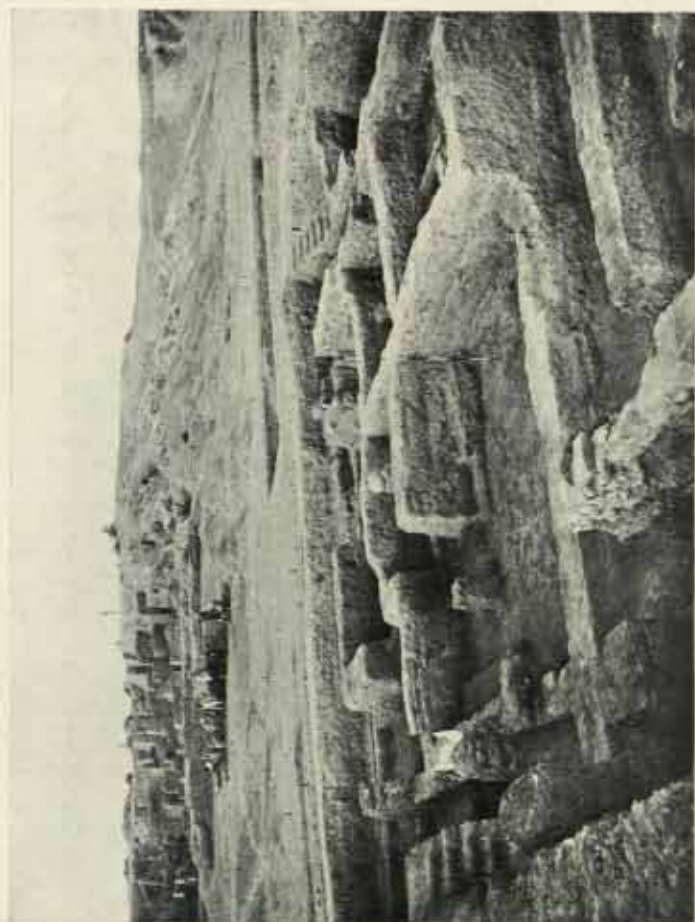


SECTION ON C.D.

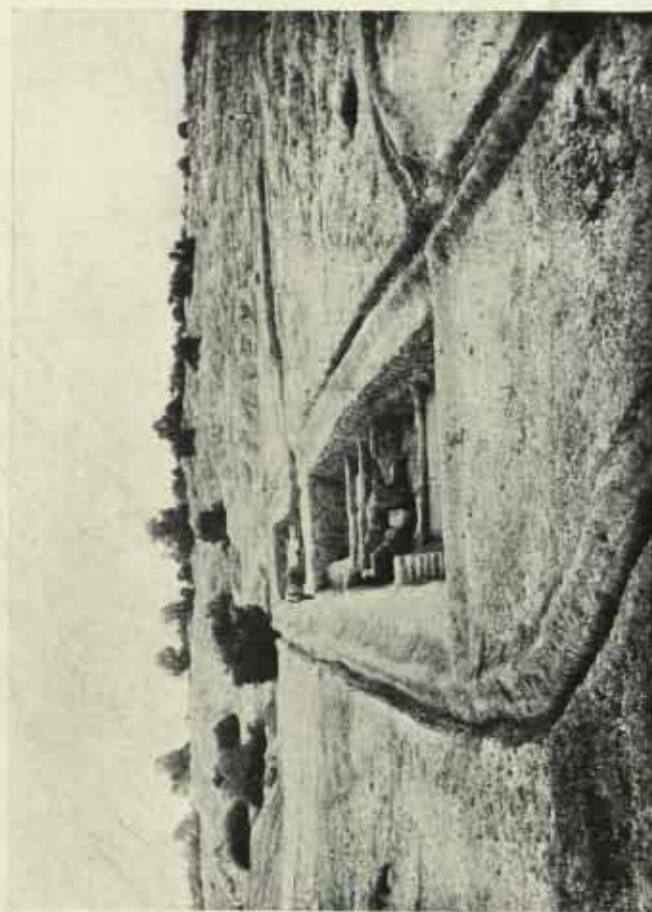


SECTION ON E.F.

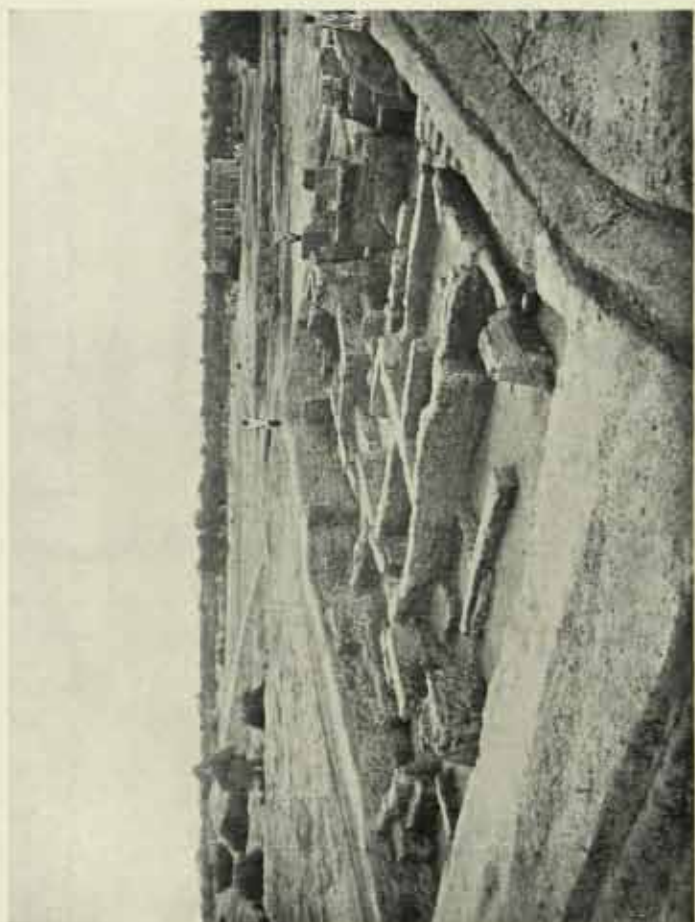




(b) TRENCH I, HOUSE 4 SHOWING *Kachcha* ROOMS, FROM SOUTH-WEST.



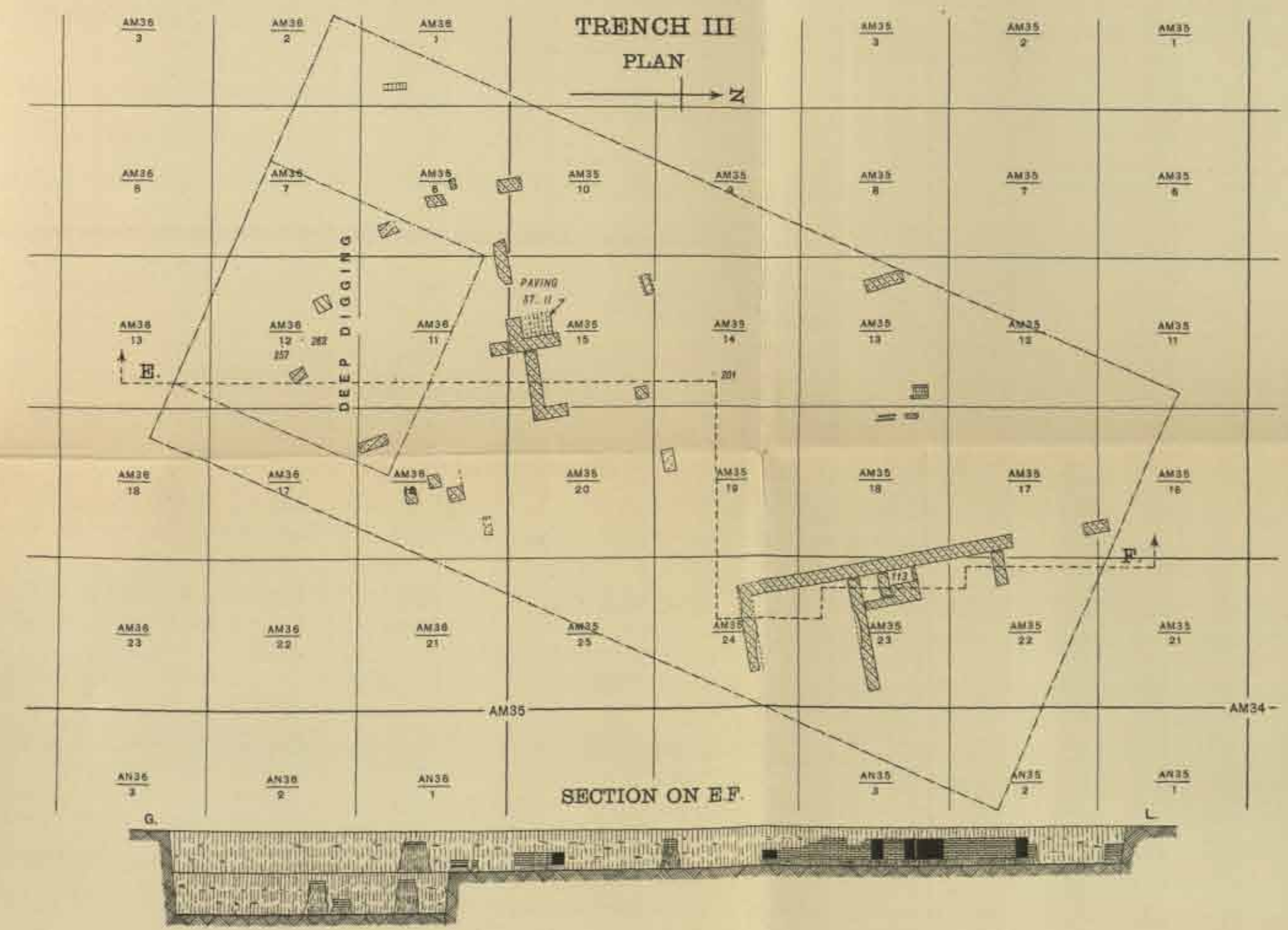
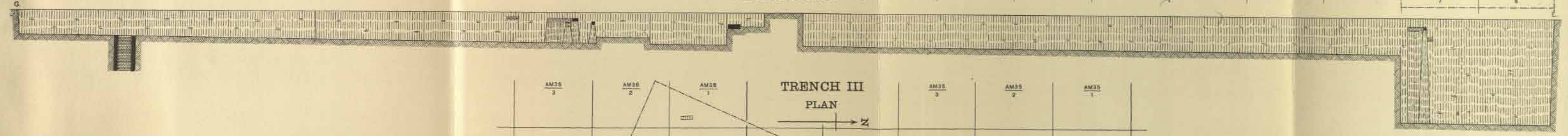
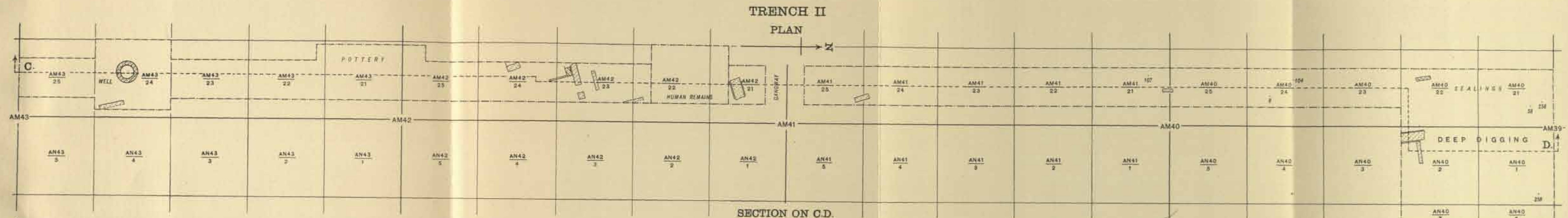
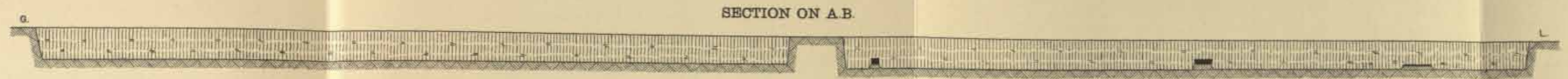
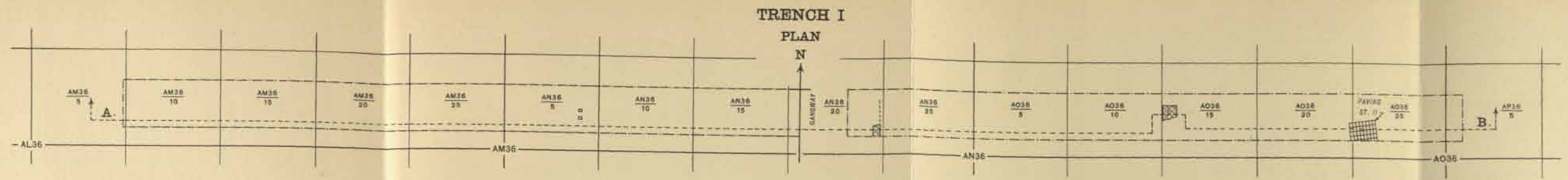
(d) TRENCH III, LOOKING EAST.



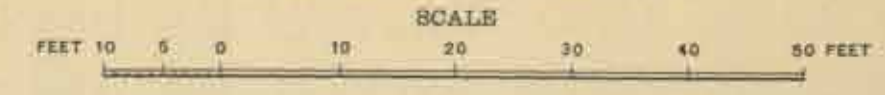
(a) TRENCH I, GENERAL VIEW FROM NORTH-WEST.



(c) TRENCH II, GENERAL VIEW, LOOKING SOUTH.



HARAPPA
AREA G
PLANS AND SECTIONS OF
TRENCHES I, II AND III



REFERENCES
STRATUM I: [diagonal lines] STRATUM III: [cross-hatch]
DO II: [horizontal lines] DO IV: [vertical lines]
ST. = STRATUM

HARAPPA AREA G.

PLAN OF SKELETAL REMAINS

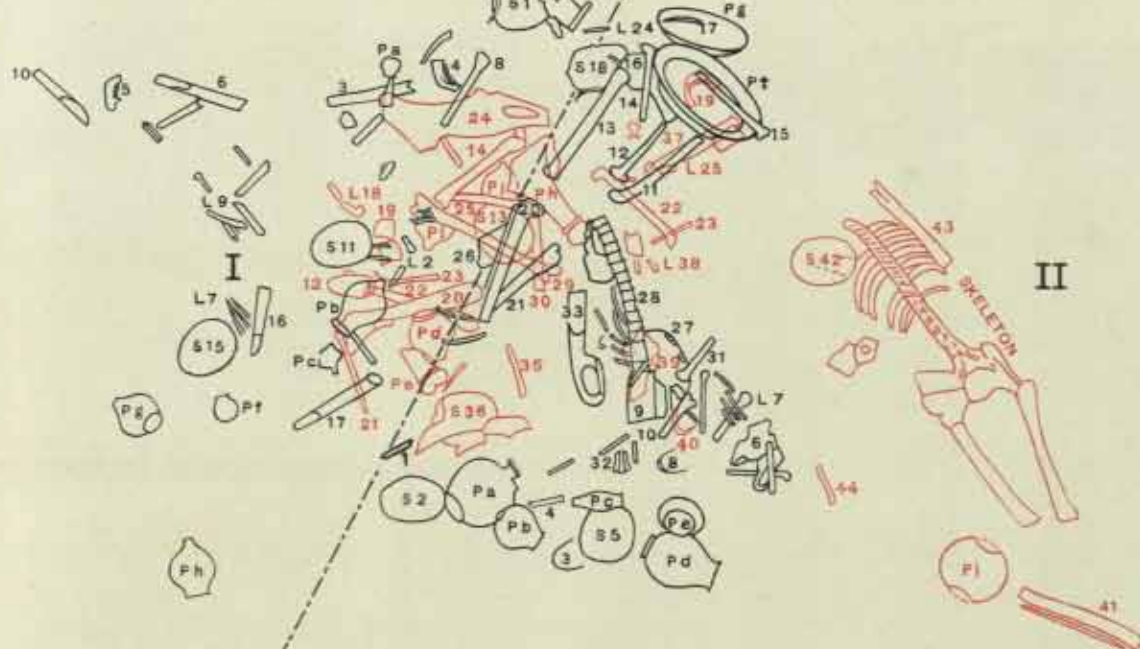
G 289 IN
TRENCH II

REFERENCES
SKULL S
POTTERY P
LOT OF BONES L
UPPER STRATUM
LOWER "



III

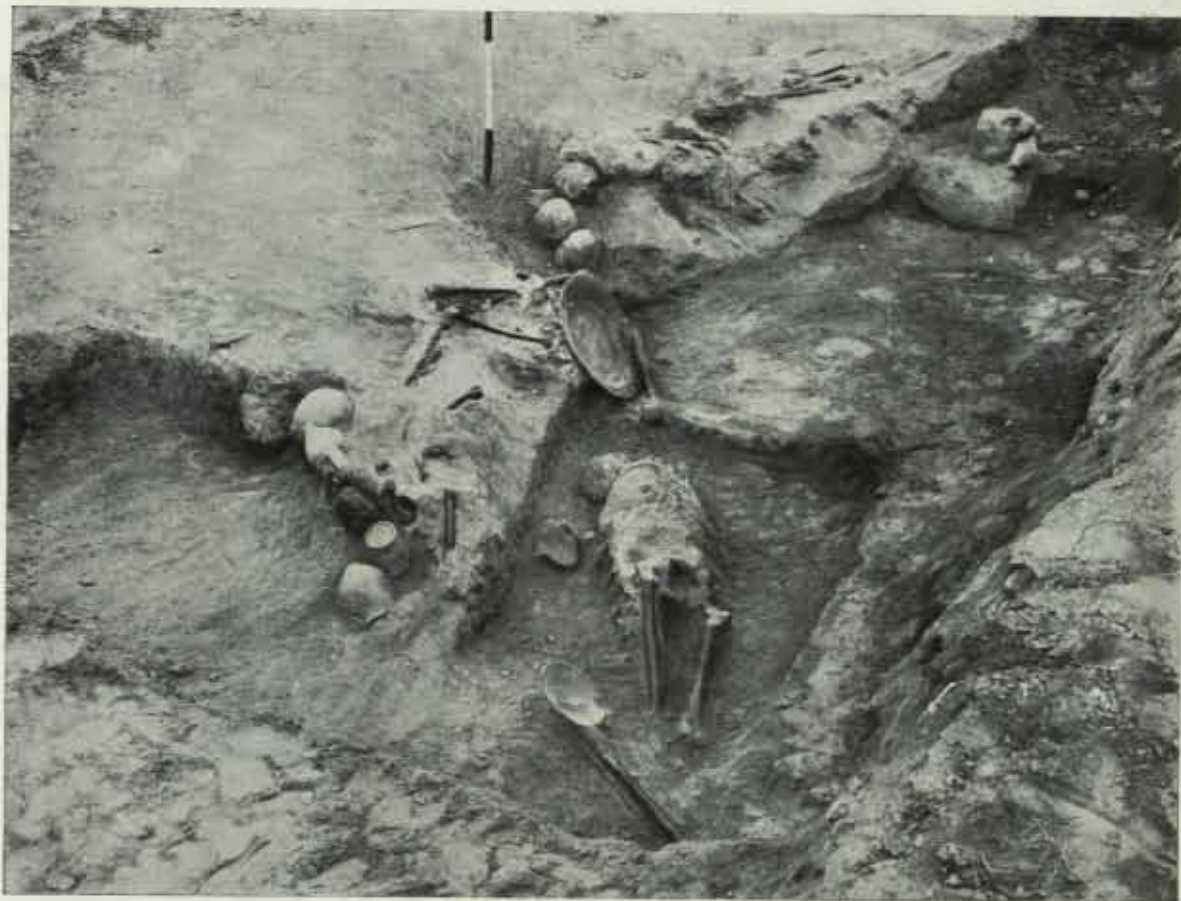
IV



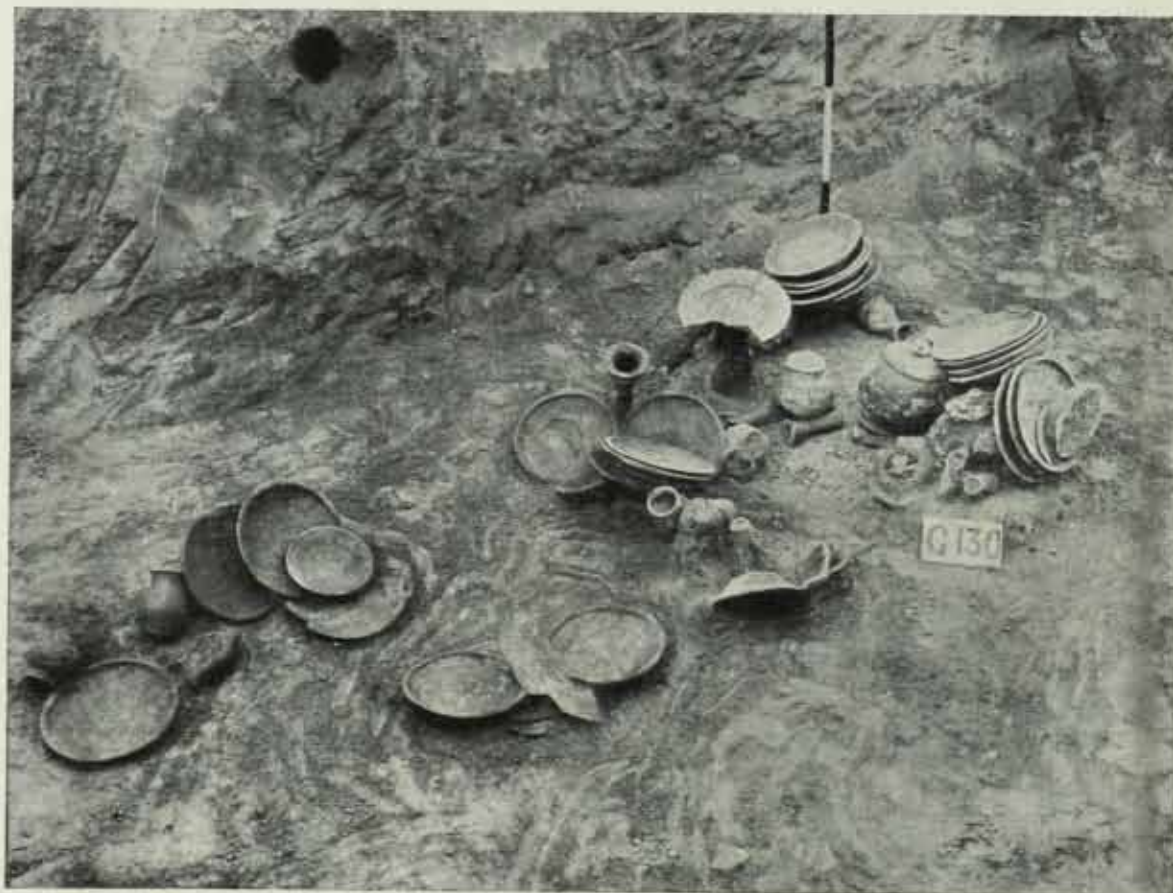
SCALE

INCHES 12 9 6 3 0 1 2 3 4 FEET

<p>1871</p> <p>1872</p> <p>1873</p> <p>1874</p> <p>1875</p> <p>1876</p> <p>1877</p> <p>1878</p> <p>1879</p> <p>1880</p> <p>1881</p> <p>1882</p> <p>1883</p> <p>1884</p> <p>1885</p> <p>1886</p> <p>1887</p> <p>1888</p> <p>1889</p> <p>1890</p> <p>1891</p> <p>1892</p> <p>1893</p> <p>1894</p> <p>1895</p> <p>1896</p> <p>1897</p> <p>1898</p> <p>1899</p> <p>1900</p>	<p>1871</p> <p>1872</p> <p>1873</p> <p>1874</p> <p>1875</p> <p>1876</p> <p>1877</p> <p>1878</p> <p>1879</p> <p>1880</p> <p>1881</p> <p>1882</p> <p>1883</p> <p>1884</p> <p>1885</p> <p>1886</p> <p>1887</p> <p>1888</p> <p>1889</p> <p>1890</p> <p>1891</p> <p>1892</p> <p>1893</p> <p>1894</p> <p>1895</p> <p>1896</p> <p>1897</p> <p>1898</p> <p>1899</p> <p>1900</p>	<p>1871</p> <p>1872</p> <p>1873</p> <p>1874</p> <p>1875</p> <p>1876</p> <p>1877</p> <p>1878</p> <p>1879</p> <p>1880</p> <p>1881</p> <p>1882</p> <p>1883</p> <p>1884</p> <p>1885</p> <p>1886</p> <p>1887</p> <p>1888</p> <p>1889</p> <p>1890</p> <p>1891</p> <p>1892</p> <p>1893</p> <p>1894</p> <p>1895</p> <p>1896</p> <p>1897</p> <p>1898</p> <p>1899</p> <p>1900</p>	<p>1871</p> <p>1872</p> <p>1873</p> <p>1874</p> <p>1875</p> <p>1876</p> <p>1877</p> <p>1878</p> <p>1879</p> <p>1880</p> <p>1881</p> <p>1882</p> <p>1883</p> <p>1884</p> <p>1885</p> <p>1886</p> <p>1887</p> <p>1888</p> <p>1889</p> <p>1890</p> <p>1891</p> <p>1892</p> <p>1893</p> <p>1894</p> <p>1895</p> <p>1896</p> <p>1897</p> <p>1898</p> <p>1899</p> <p>1900</p>
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(a) PARTIAL VIEW OF THE SKELETAL REMAINS NO. G 289, FROM SOUTH-EAST.



(b) POTTERY GROUP NO. G 130 *in situ*.

Handwritten text, possibly a title or header, located at the top of the page.



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Handwritten text block located in the middle left section of the page.



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(a) POTTERY GROUP NO. G 15 *in situ*.



(b) PARTIAL VIEW OF SKELETAL REMAINS NO. G 289 SHOWING SKULLS S21, S22, S23 AND S40, ETC., PACKED TOGETHER IN DIVISION III, FROM EAST.



(c) PARTIAL VIEW OF SKELETAL REMAINS NO. G 289 SHOWING SKULLS S1 TO S4 WITH FOOD PLATES, ETC., IN DIVISION III, FROM WEST.



(d) PARTIAL VIEW OF SKELETAL REMAINS NO. G 289 WITH SOME ANIMAL AND HUMAN BONES IN DIVISION III, FROM SOUTH-EAST.

SCALE
FEET 0 5 10 15 20

REFERENCES

STRATUM ()

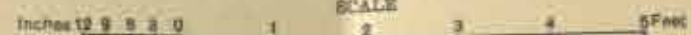
DO \equiv

N.B. All numbers except 7435a-g and 2534a-b should be read by prefixing H. Thus 308a=H.308a, etc.
Limit of original trial stretch is shown by dotted line

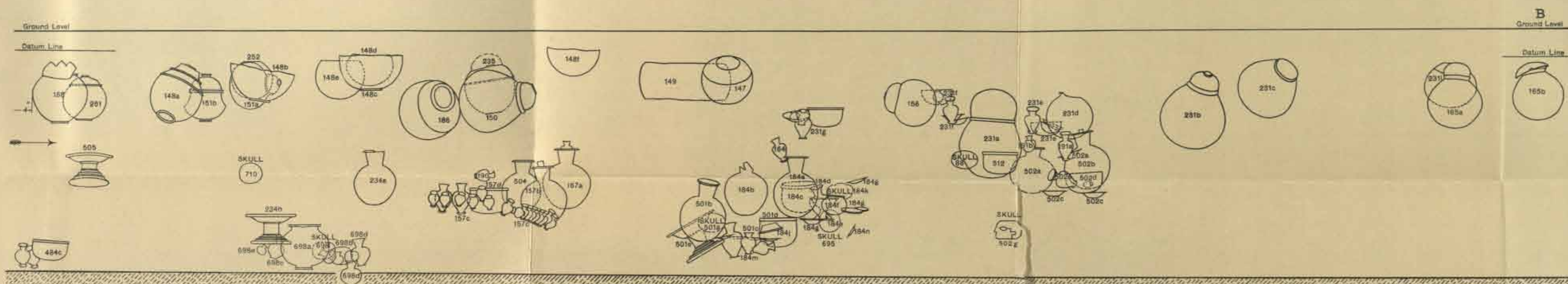
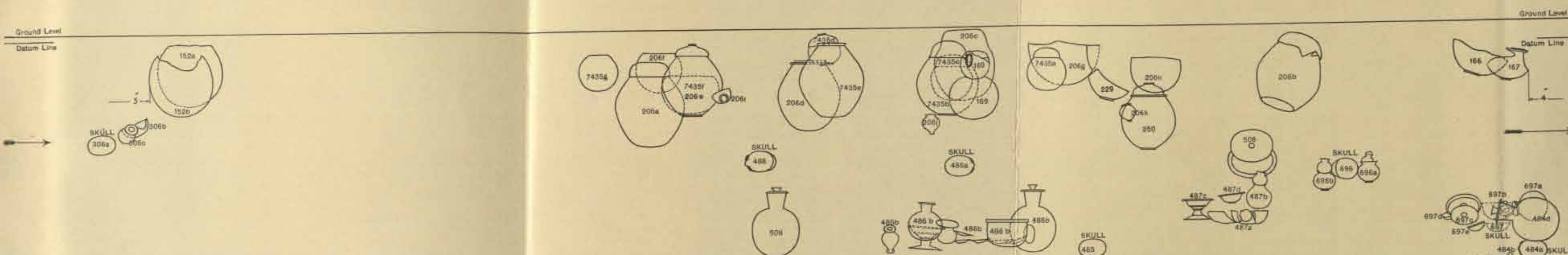
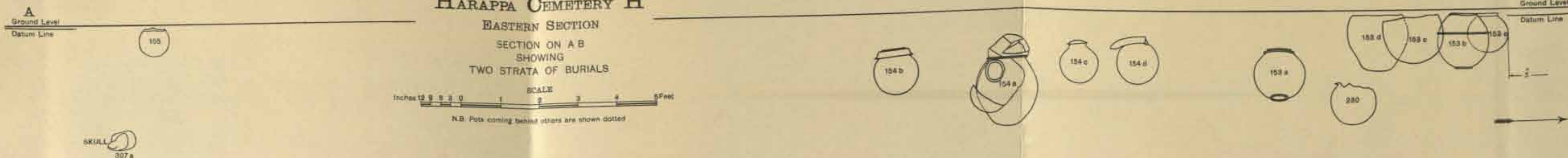
EASTERN SECTION

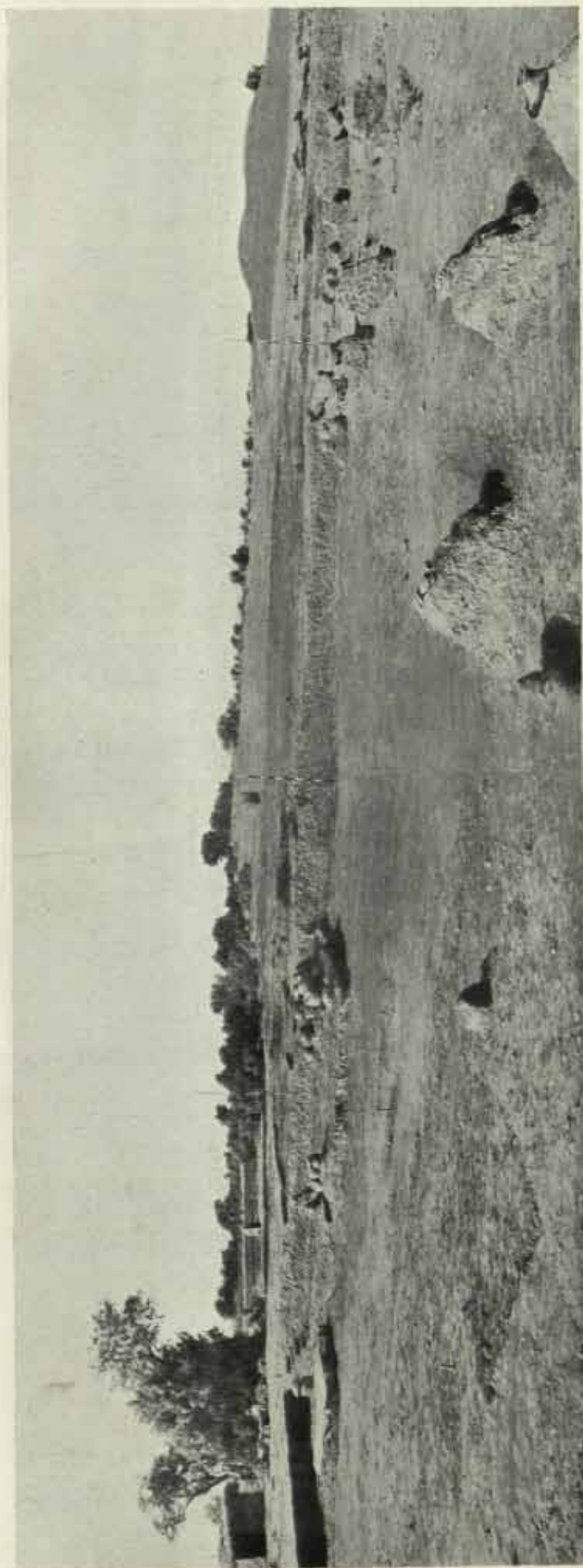
SECTION ON A B
SHOWING
TWO STRATA OF BURIALS

SCALE



N.B. Pots coming behind others are shown dotted





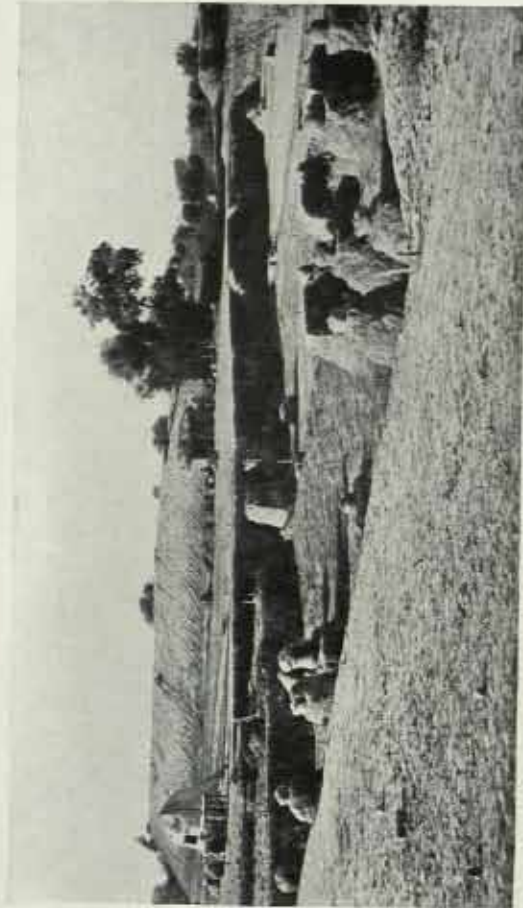
(a) POT-BURIALS OF STRATUM I, PANORAMIC VIEW, FROM EAST.



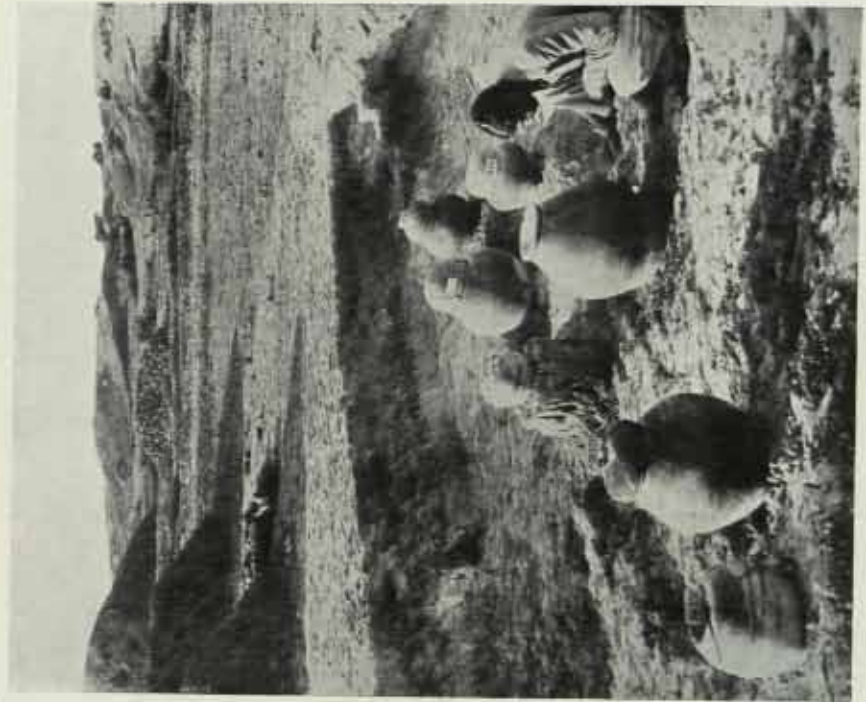
(b) EARTH-BURIALS OF STRATUM II, PANORAMIC VIEW, FROM WEST.



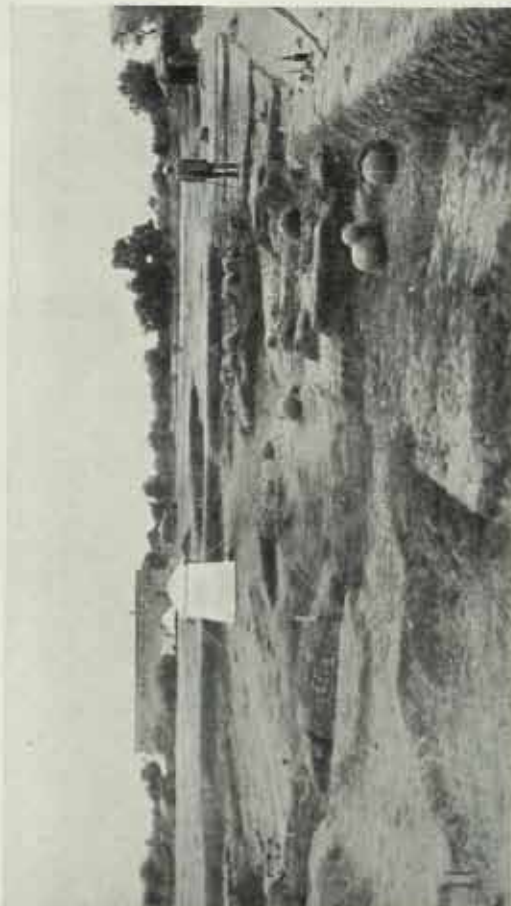
THE UNIVERSITY OF CHICAGO



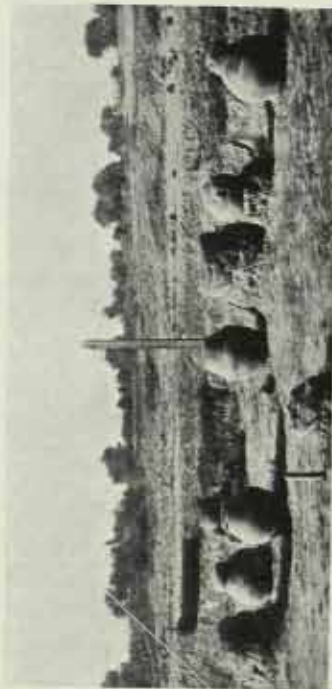
(b) EASTERN EXTENSION SHOWING POT-BURIALS OF STRATUM I,
FROM NORTH-EAST.



(c) GROUP OF POT-BURIALS No. 7435 A TO G,
FROM SOUTH-EAST.



(a) WESTERN PART SHOWING POT-BURIALS OF STRATUM I, FROM NORTH.



(c) GROUP OF POT-BURIALS No. H 206 A TO K, FROM EAST.



(d) GROUPS OF POT-BURIALS Nos. H 151 TO H 154,
FROM NORTH-WEST.

1870

1871

1872

1873

1874

1875

1876

1877

1878

1879

1880

1881



(a) CENTRAL PORTION SHOWING BURIAL POTTERY OF STRATA I AND II, FROM SOUTH-EAST.



(b) DEEP DIGGING AT THE NORTH-EAST CORNER SHOWING RIVER SILT AND POCKETS OF RUBBISH, LOOKING NORTH.



(c) BURIAL POTTERY OF STRATUM II, FROM SOUTH.



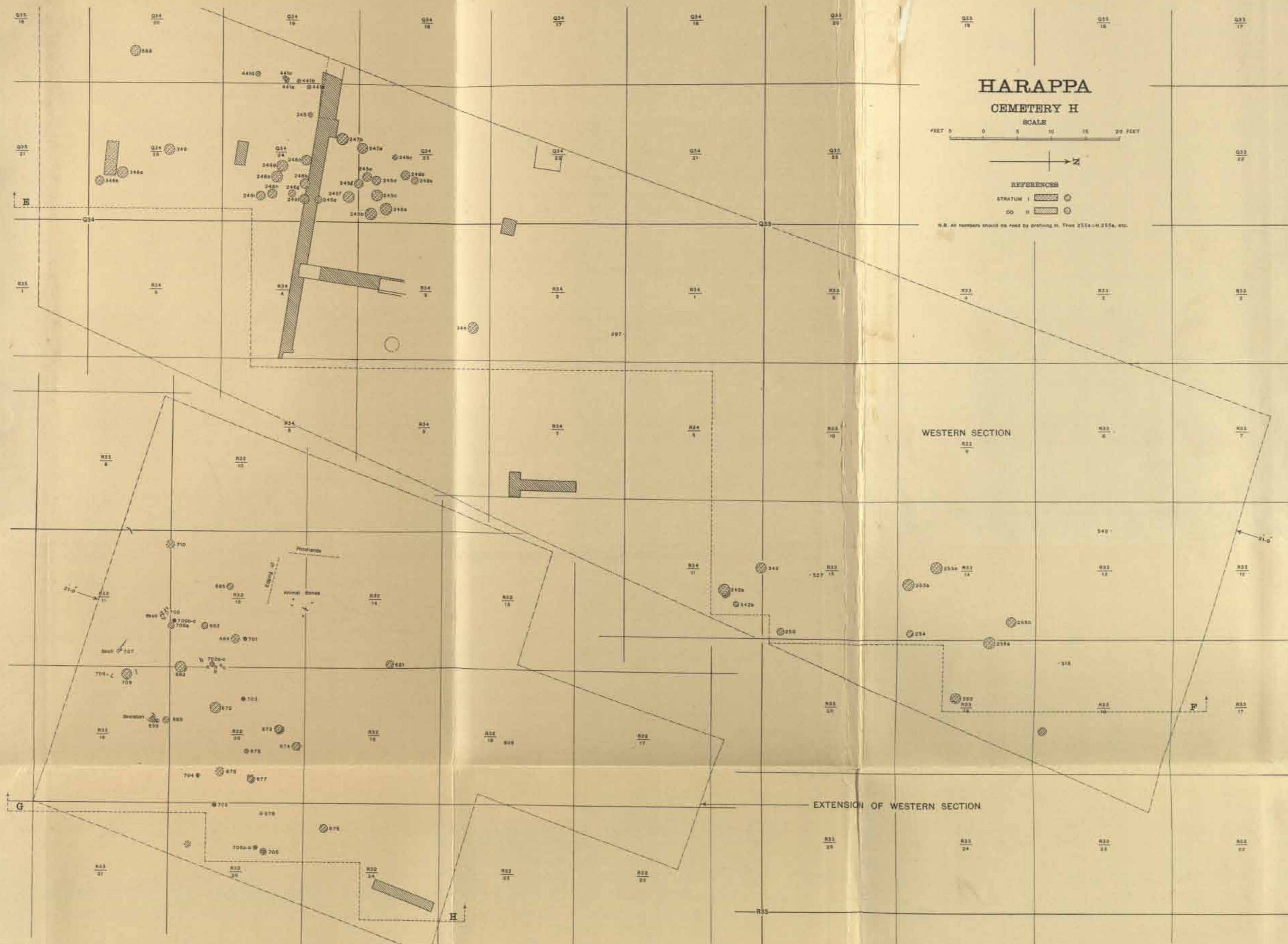
(d) GROUP OF POT-BURIALS NO. H 231, FROM WEST.



(e) BURIAL POTTERY OF STRATA I AND II IN SQUARES R 33/25 AND R 34/21, FROM NORTH-EAST.



(f) EARTH-BURIAL NO. H 184, ETC., FROM NORTH.

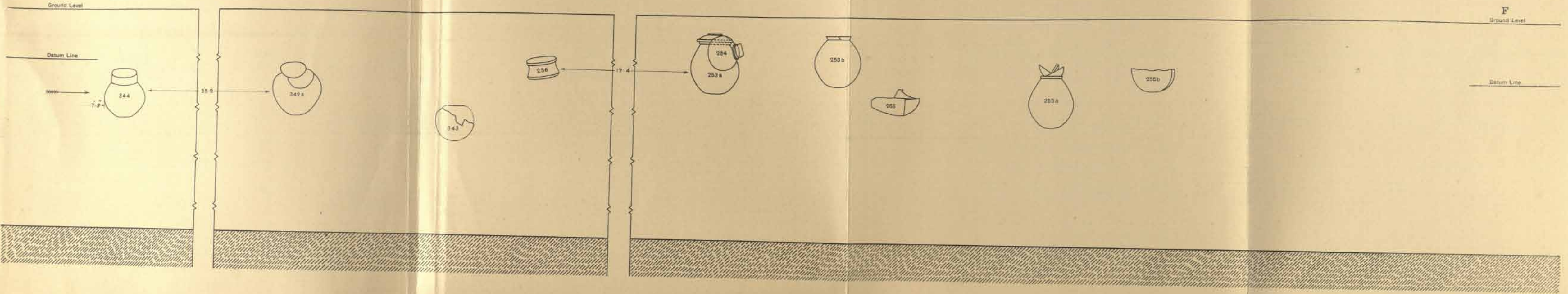
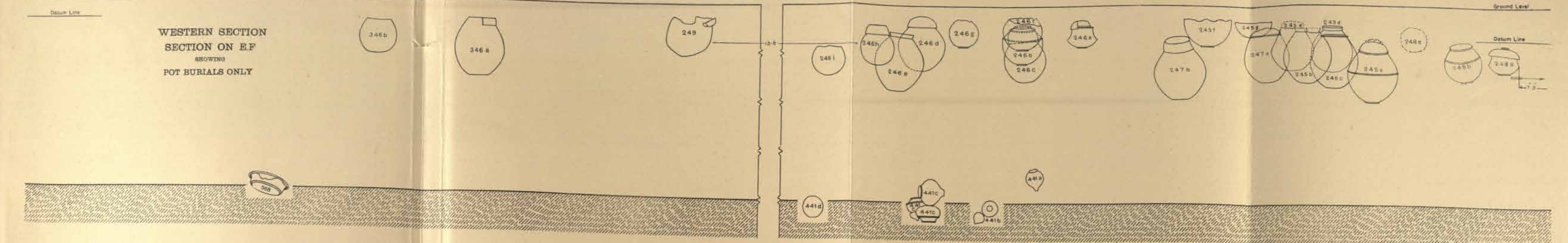


HARAPPA CEMETERY H

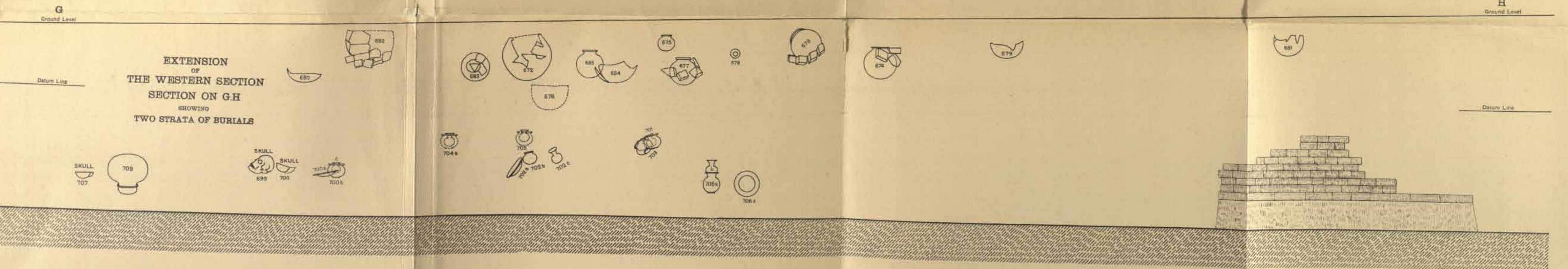
PLATE XLIX.

SCALE
Inches 12 6 3 0 1 2 3 4 5 Feet

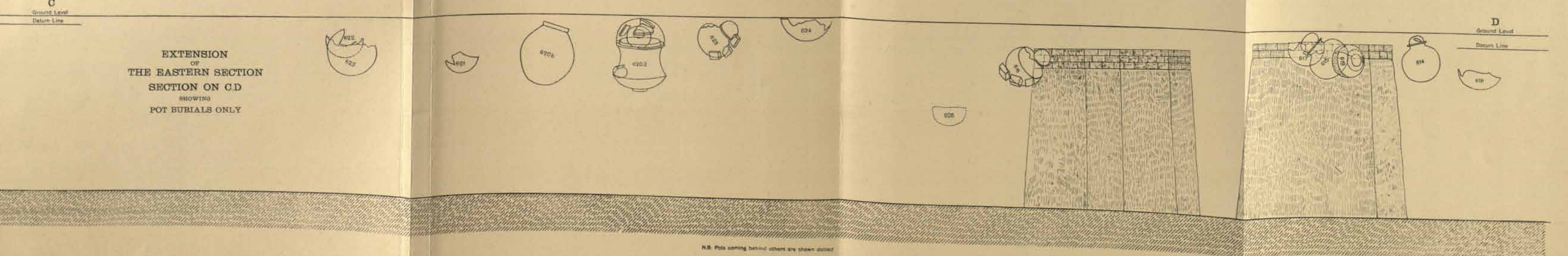
WESTERN SECTION
SECTION ON E.F.
SHOWING
POT BURIALS ONLY

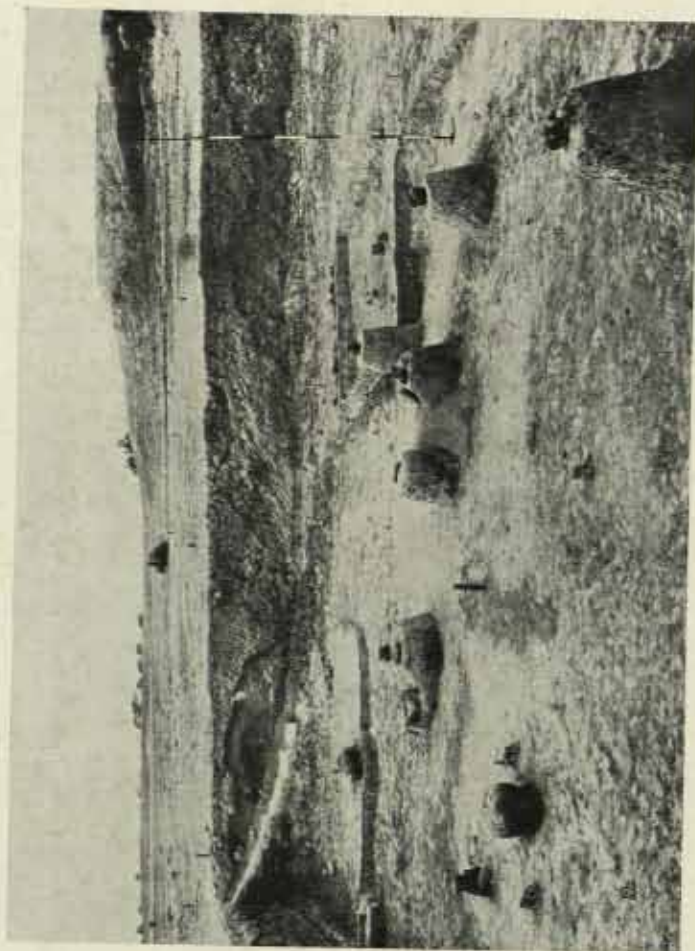


EXTENSION
OF
THE WESTERN SECTION
SECTION ON G.H.
SHOWING
TWO STRATA OF BURIALS



EXTENSION
OF
THE EASTERN SECTION
SECTION ON C.D.
SHOWING
POT BURIALS ONLY

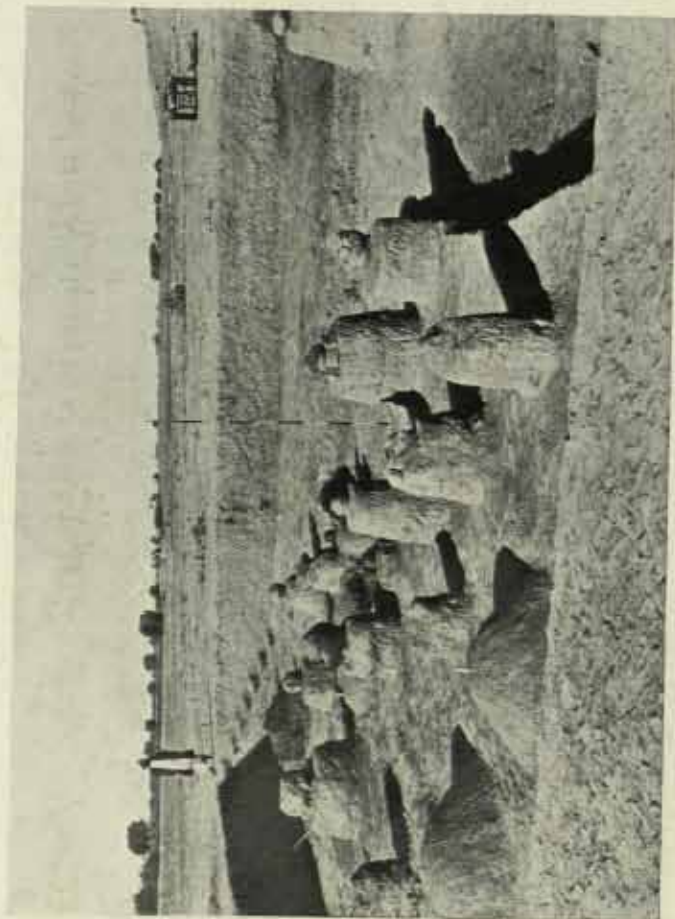




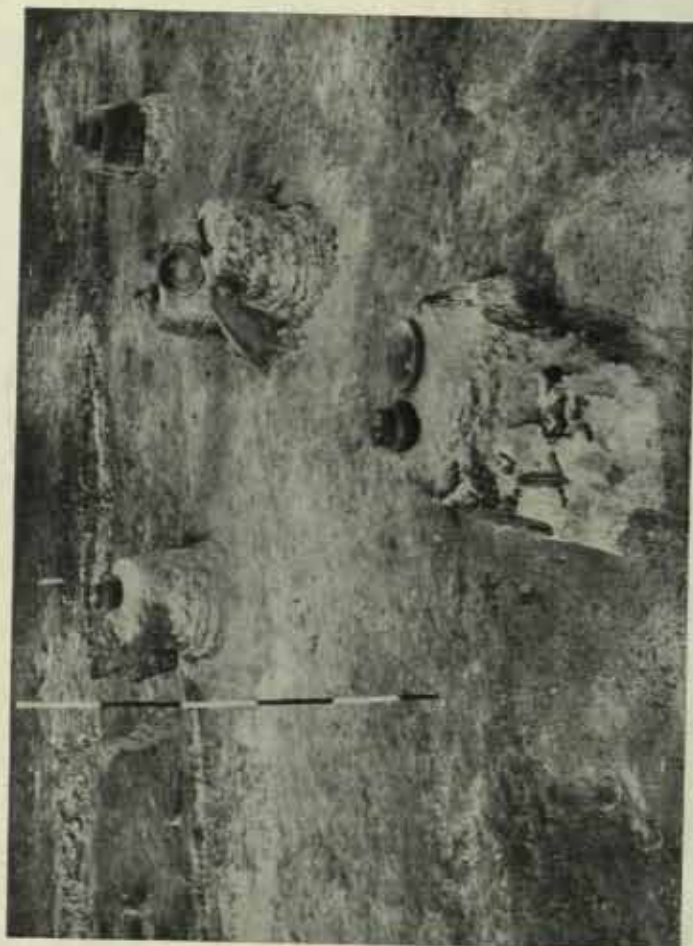
(b) EXTENSION OF WESTERN SECTION. FRACTIONAL BURIALS OF STRATUM II, GENERAL VIEW, FROM EAST.



(d) WESTERN SECTION. POT-BURIALS NOS. H. 243 TO H. 248 CRUSHED BY THE IMPACT OF CART TRAFFIC, FROM SOUTH-WEST.



(a) EXTENSION OF WESTERN SECTION. POT-BURIALS OF STRATUM I, GENERAL VIEW, FROM EAST.



(c) EXTENSION OF WESTERN SECTION. DETAIL VIEW OF SOME FRACTIONAL BURIALS OF STRATUM II, FROM SOUTH.



(a) BURIAL NO. H 696.



(b) BURIAL NO. H 710.



(c) BURIAL NO. H 695.



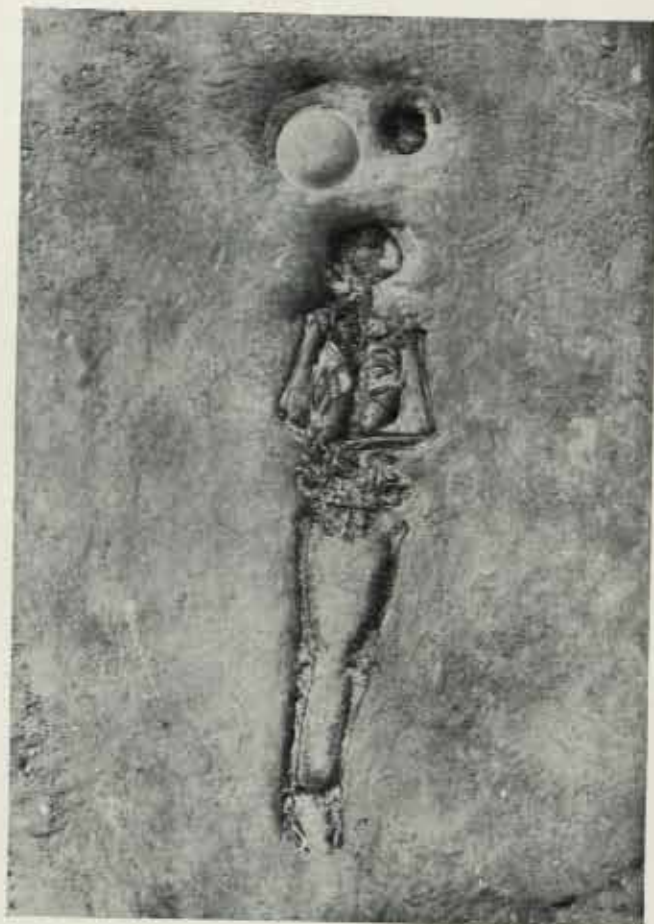
(d) BURIAL NO. H 699.



(e) BURIAL NO. H 485.



(f) BURIAL NO. H 488.



(b) BURIAL NO. H 306.



(d) BURIAL NO. H 307.



(a) BURIAL NO. H 698
WITH A SACRIFICED GOAT
TO RIGHT.



(c) BURIAL NO. H 184.

1890-1891

1. The first part of the year was spent in the field, collecting specimens and making observations on the habits of the various species of birds and mammals. The weather was generally favorable, and the work was prosecuted with great energy and success.

2. The second part of the year was spent in the laboratory, preparing the specimens for the microscope and making the necessary measurements and calculations. The results of the work were published in the form of a series of papers, which were well received by the scientific community.

3. The third part of the year was spent in the preparation of a book on the habits of the various species of birds and mammals. The book was published in the form of a series of papers, which were well received by the scientific community.

1892-1893

1. The first part of the year was spent in the field, collecting specimens and making observations on the habits of the various species of birds and mammals. The weather was generally favorable, and the work was prosecuted with great energy and success.

2. The second part of the year was spent in the laboratory, preparing the specimens for the microscope and making the necessary measurements and calculations. The results of the work were published in the form of a series of papers, which were well received by the scientific community.

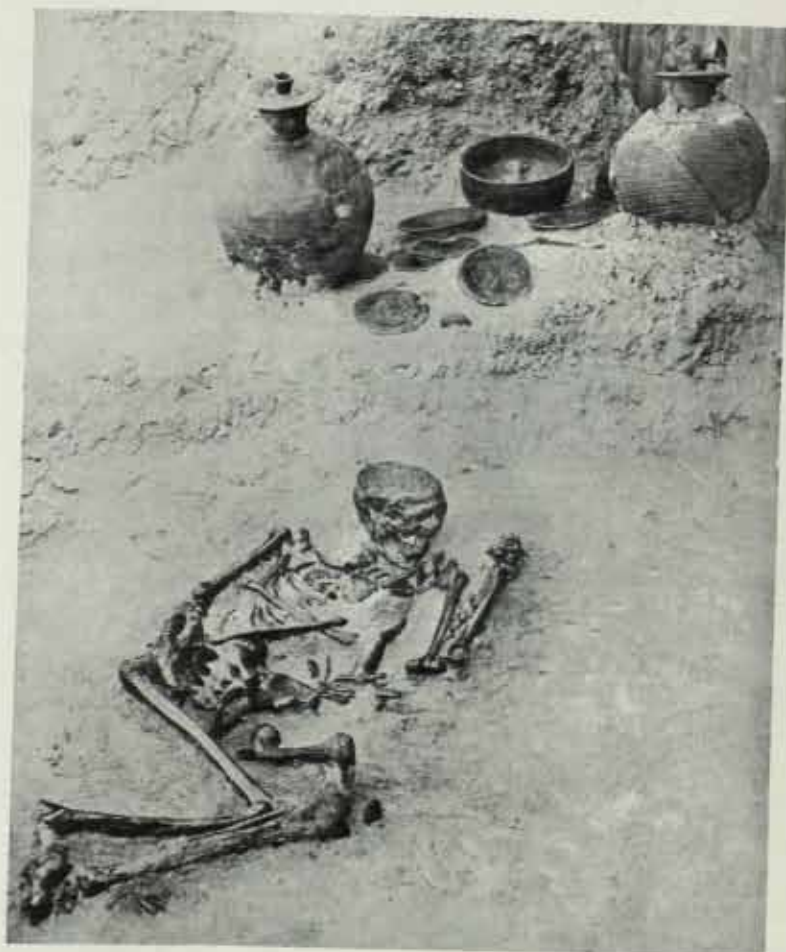
3. The third part of the year was spent in the preparation of a book on the habits of the various species of birds and mammals. The book was published in the form of a series of papers, which were well received by the scientific community.



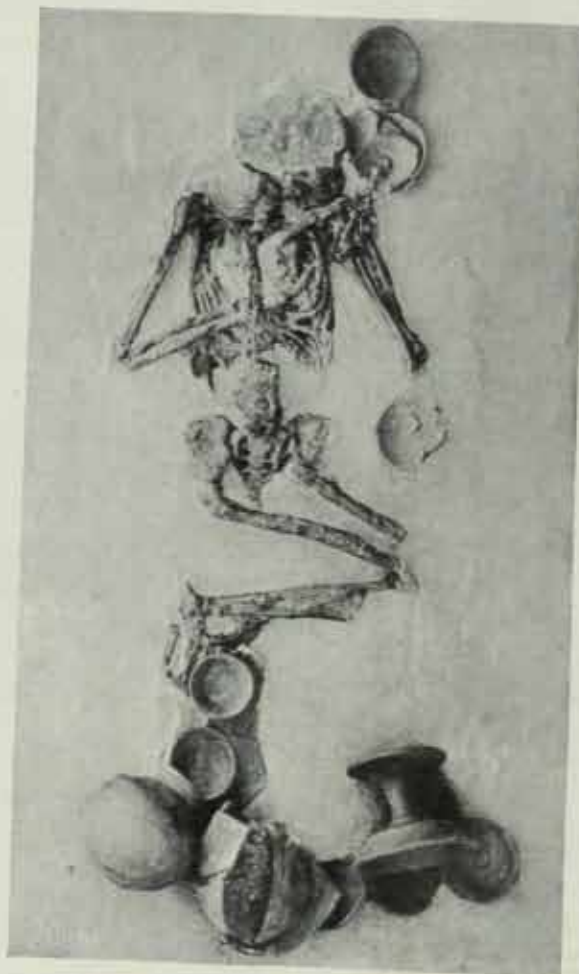
(a) BURIAL NO. H 484.



(b) BURIAL NO. H 501.



(c) BURIAL NO. H 502.



(d) BURIAL NO. H 697.





(a) CONTENTS OF THE BURIAL-POT No. H 245a.



(b) CONTENTS OF THE BURIAL-POT No. H 249.



(c) CONTENTS OF THE BURIAL-POT No. H 61.



(d) CONTENTS OF THE BURIAL-POT No. H 206a.



(e) CONTENTS OF THE BURIAL-POT No. H 231.

1871

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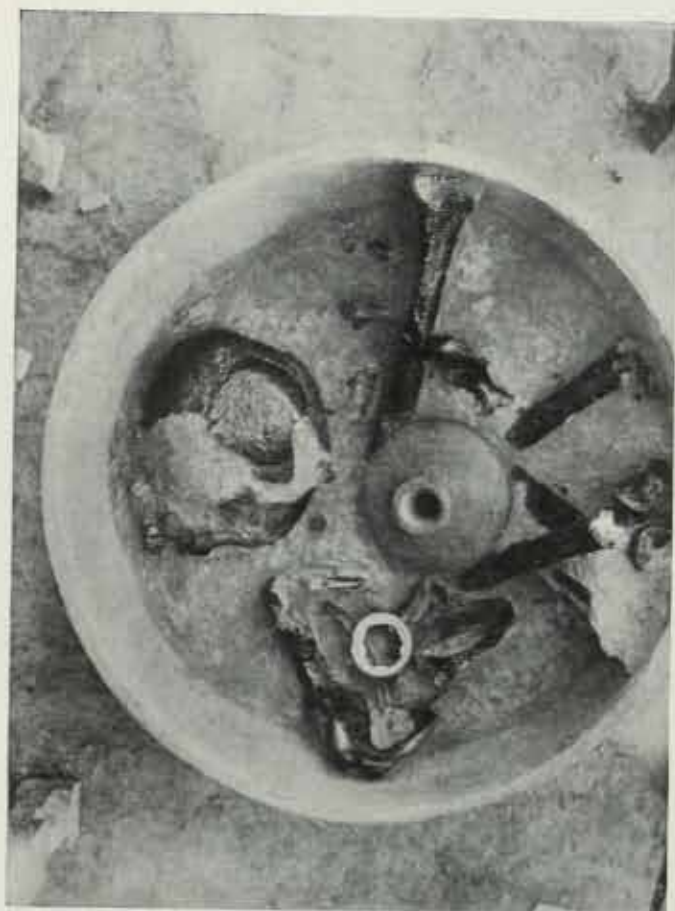
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(a) BURIAL-POT No. H 231 CONTAINING ONLY A CHILD'S SKULL.



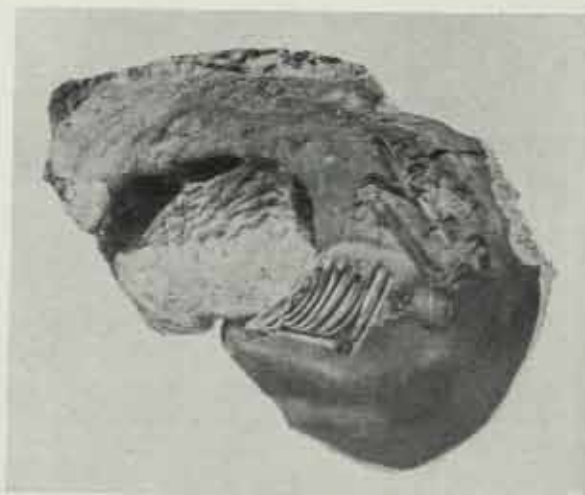
(b) CONTENTS OF THE BURIAL-POT No. H 154a ALSO SHOWING A NARROW-NECKED VASE.



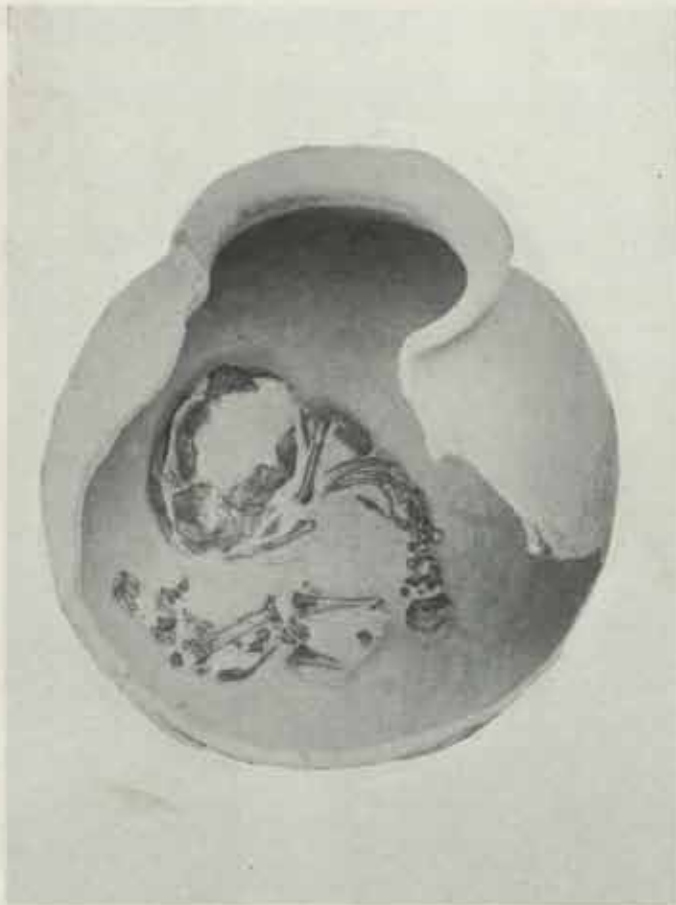
(c) BURIAL-POT No. H 245 CONTAINING ONLY A PART OF A LOWER LEG.



(d) BURIAL-POT No. H 153 CONTAINING ONLY A CHILD'S SKULL.



(e) POT-BURIAL No. H 83 SHOWING A BABY IN EMBRYONIC POSITION.



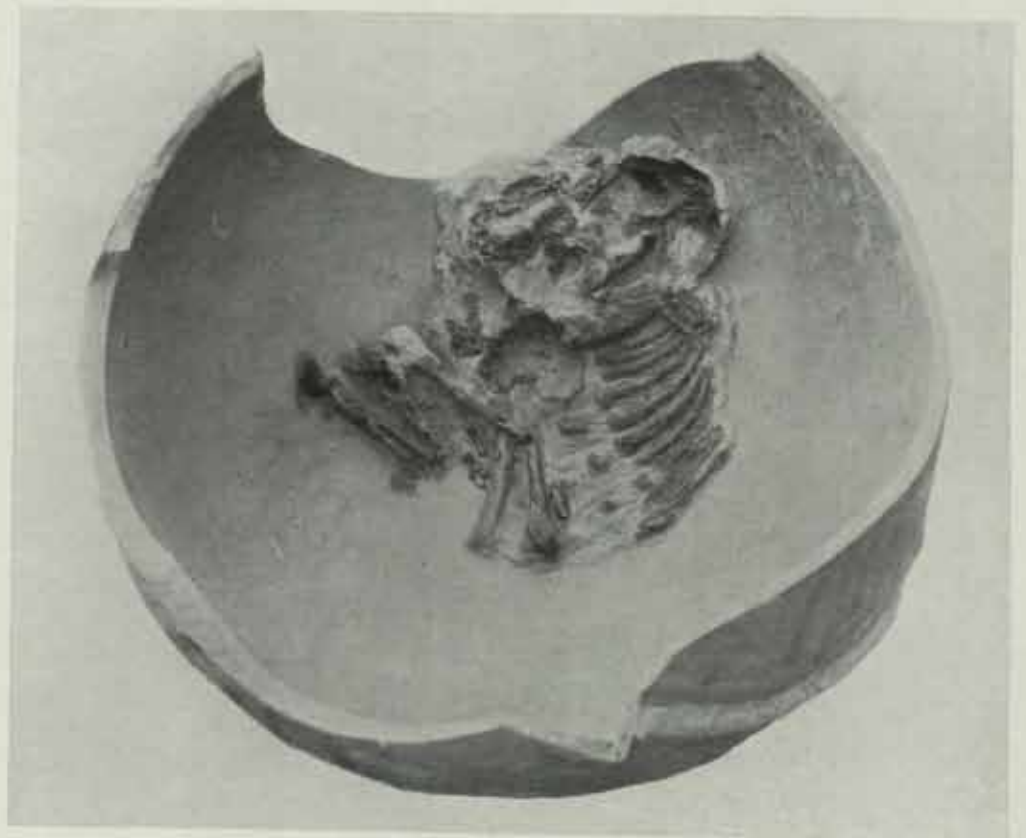
(a) POT-BURIAL NO. H165A CONTAINING A BABY IN EMBRYONIC POSITION.



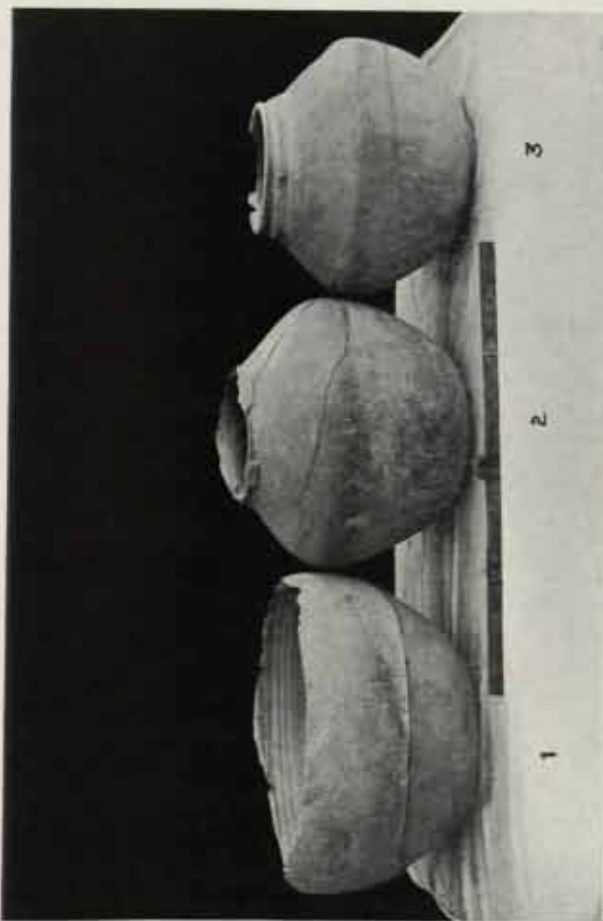
(b) POT-BURIAL NO. H622 CONTAINING A BABY IN EMBRYONIC POSITION.



(c) POT-BURIAL NO. H679 CONTAINING A BABY IN EMBRYONIC POSITION.



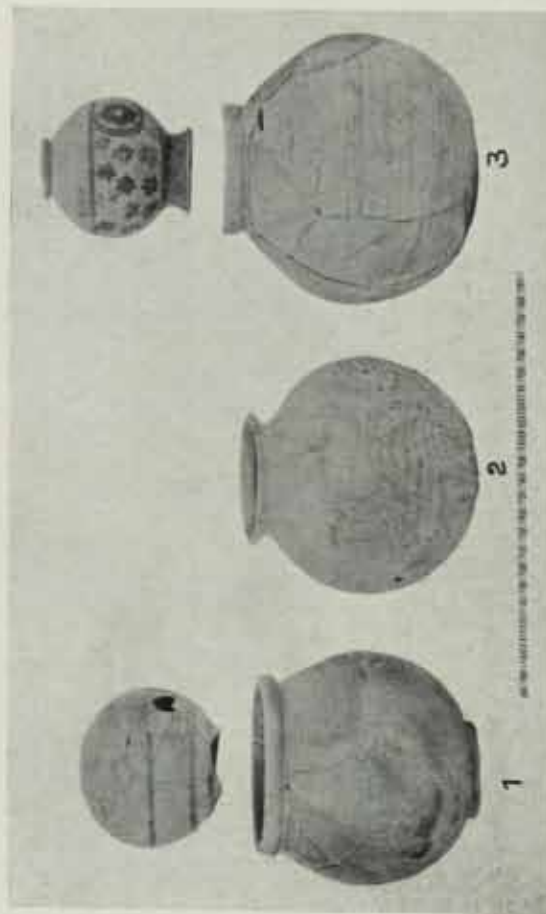
(d) POT-BURIAL NO. H148A CONTAINING A BABY IN EMBRYONIC POSITION.



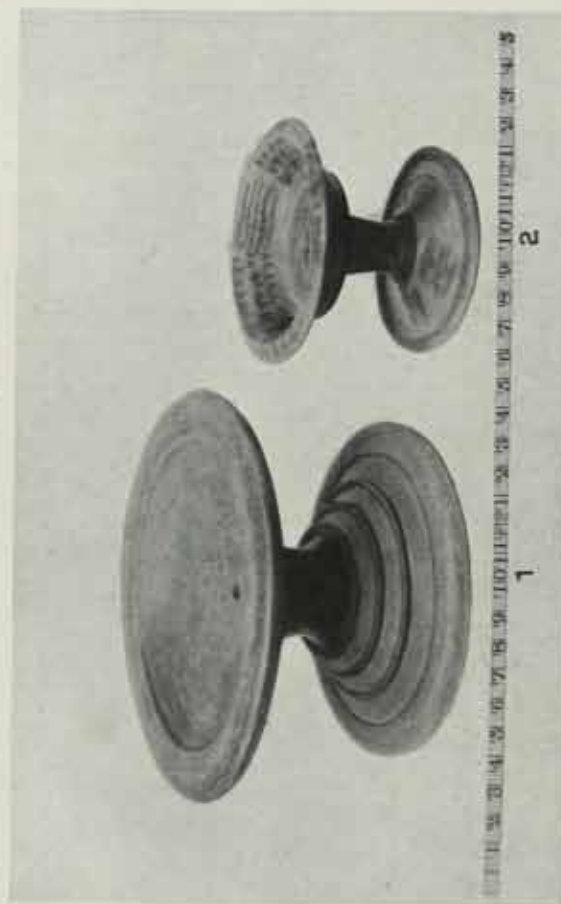
(a) THE FIRST POT-BURIALS No. 3934 A TO C.



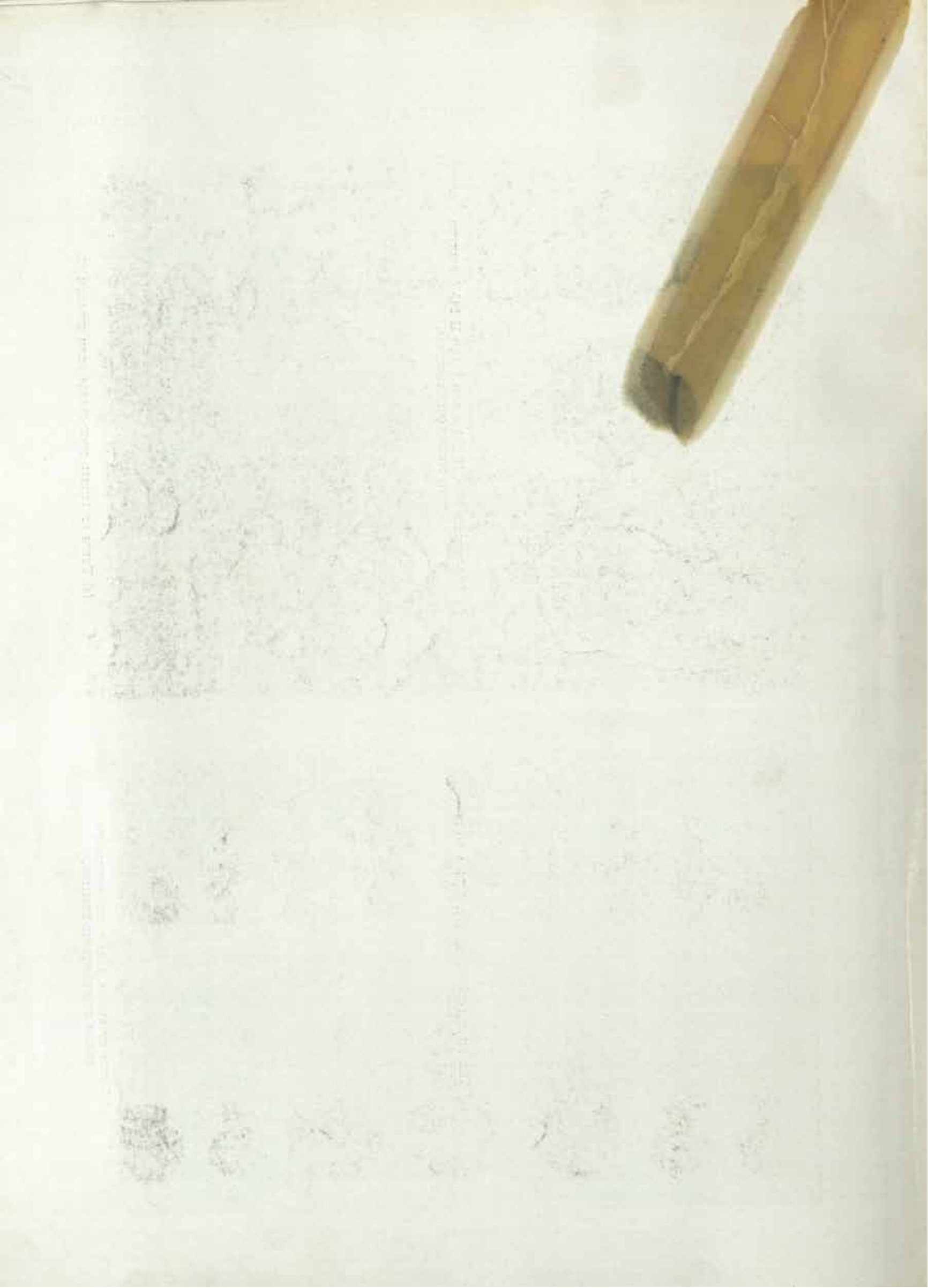
(b) POT-BURIALS Nos. H 206 a and b and H 245 & PAINTED WITH MYTHOLOGICAL SCENES.



(c) TYPES OF BURIAL JARS WHICH CONTAINED BABIES IN EMBRYONIC POSITION.



(d) TYPES OF BURIAL FOOD-PLATES FROM STRATUM II.





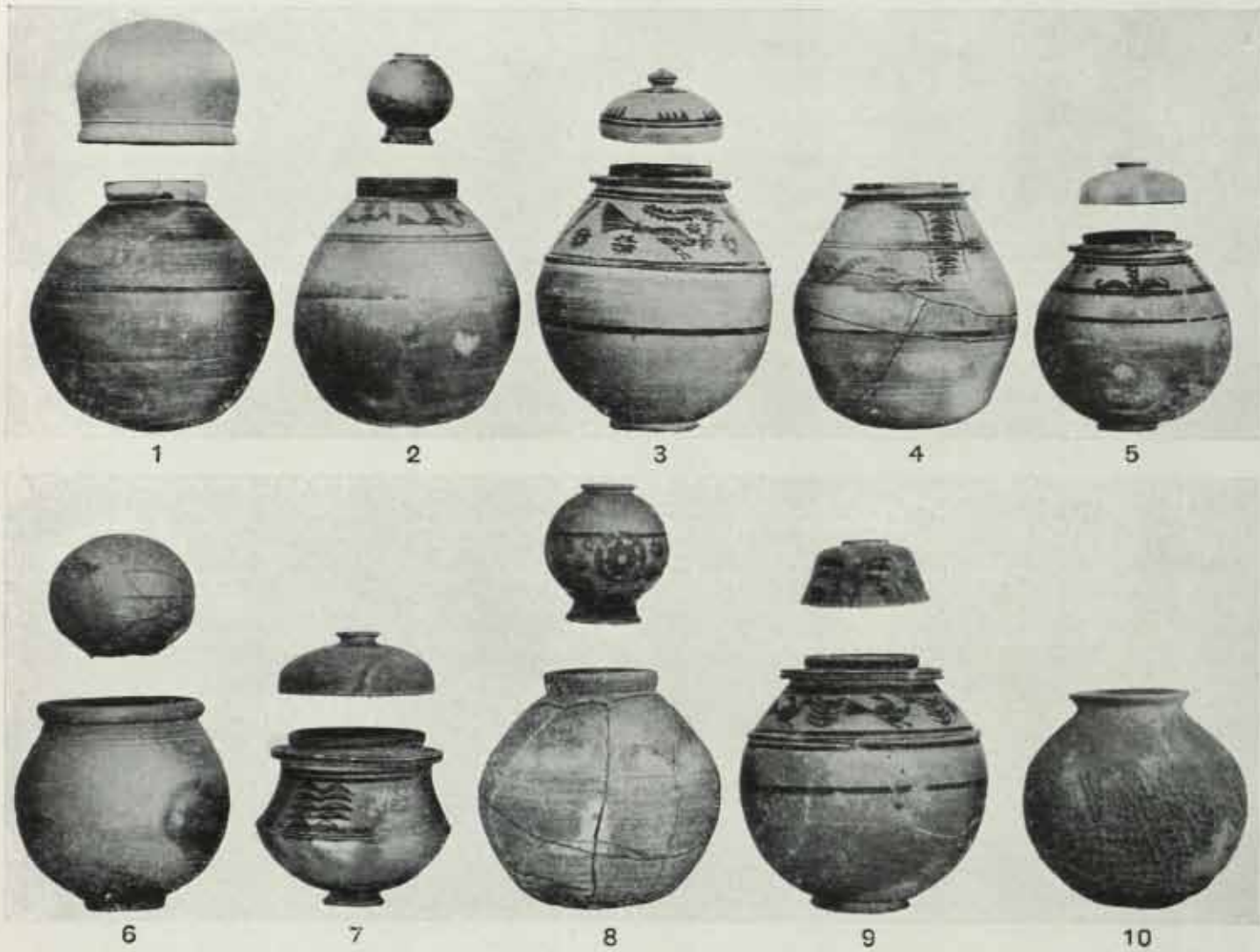
(a) AREA G, TRENCH III. GENERAL VIEW FROM SOUTH.



(b) CEMETERY H. FLASKS, ETC., MOSTLY OF STRATUM II.



(c) CEMETERY H. POTTERY OF STRATUM II.



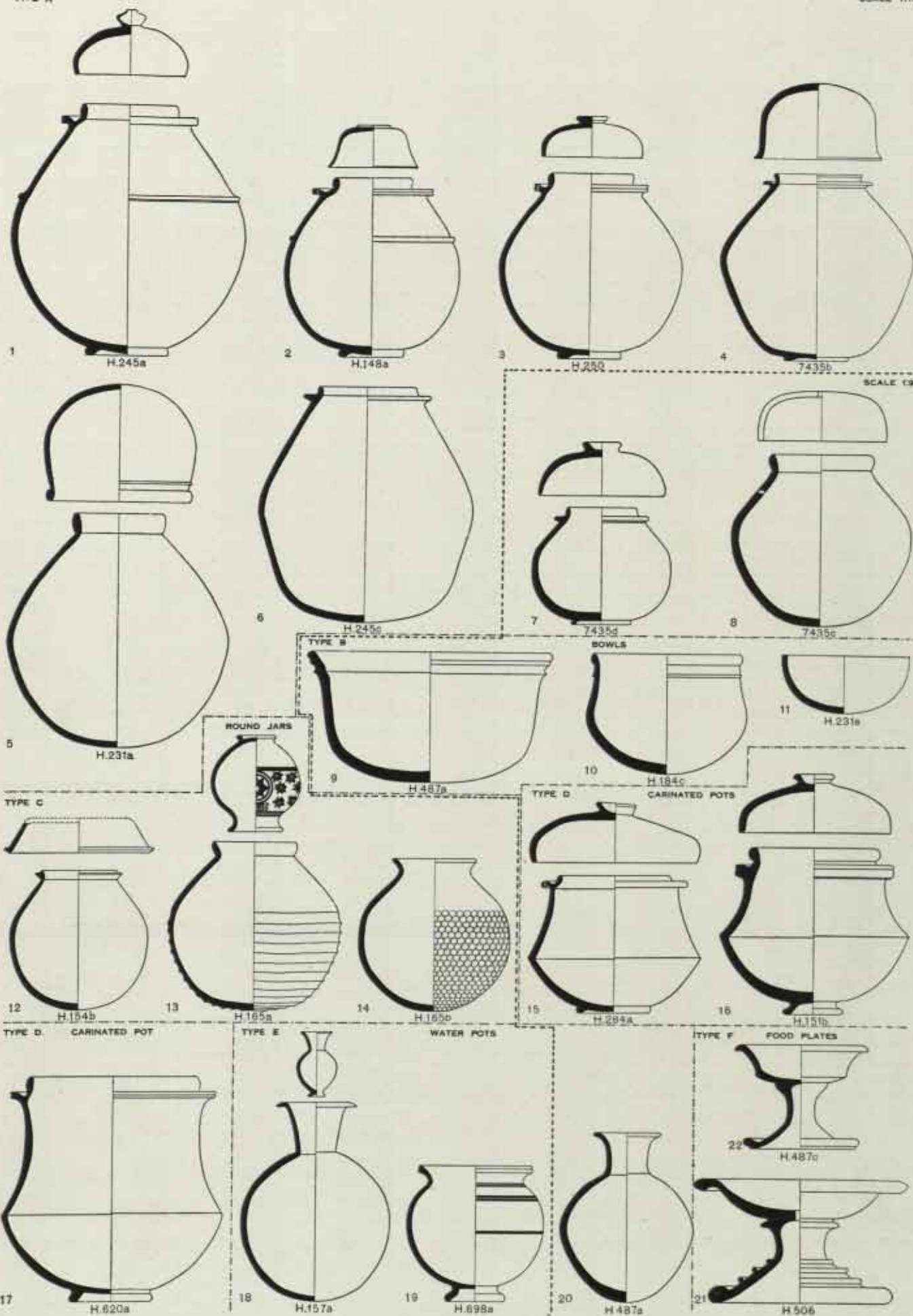
(a) TYPES OF BURIAL-POTS OF STRATUM I WITH THEIR COVERS.

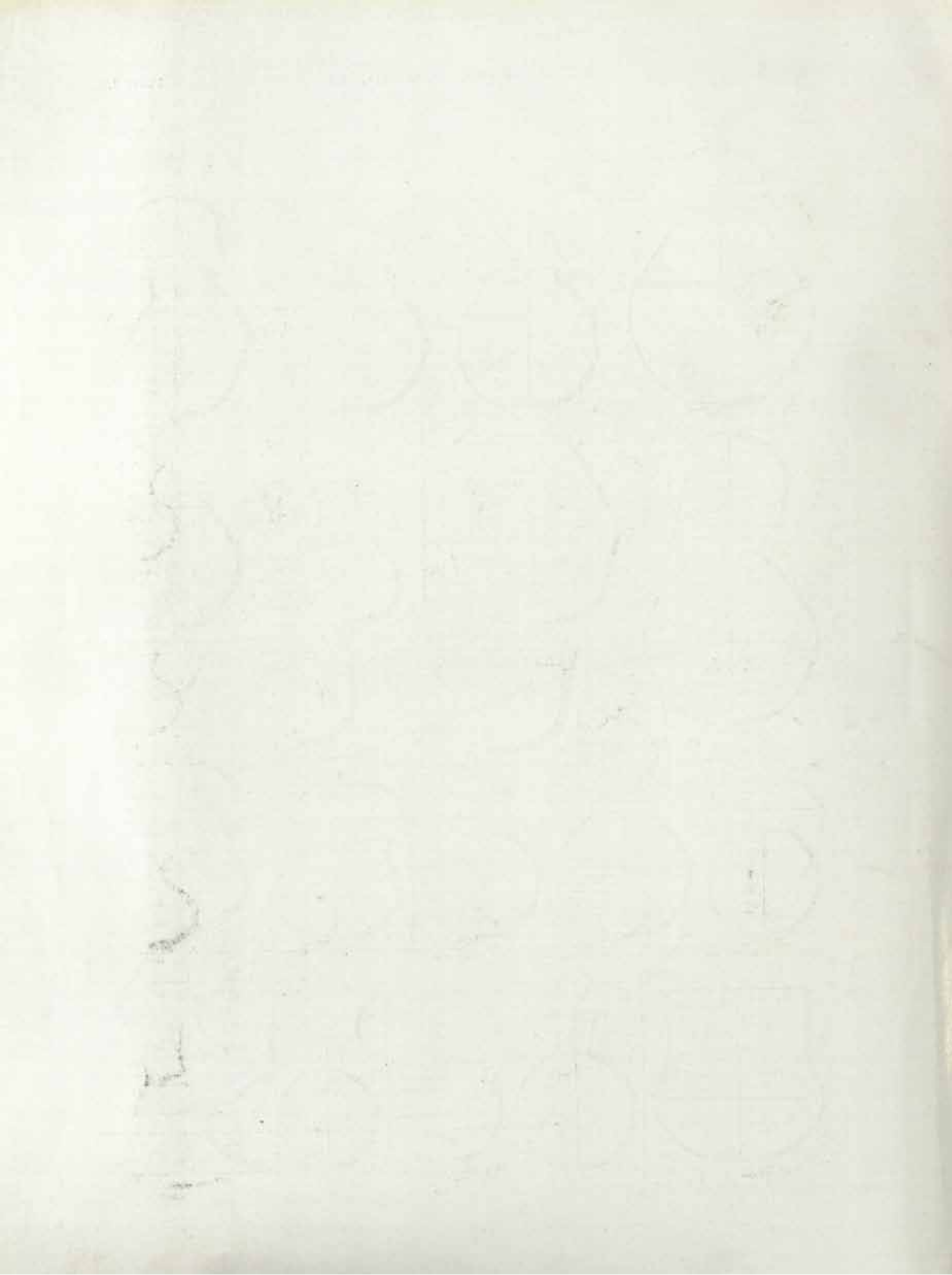


(b) TYPES OF POTTERY FOUND WITH EARTH-BURIALS OF STRATUM II.

TYPE A

SCALE 1:12





SCALE 1:6

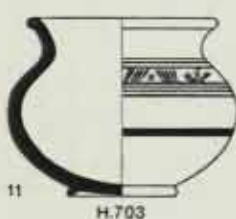
TYPE G



SCALE 1:4

TYPE H

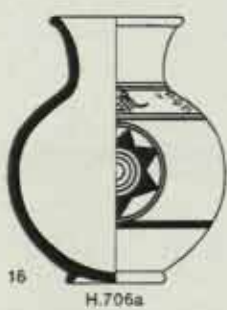
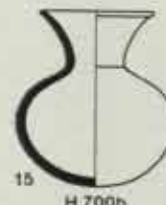
WATER POTS



TYPE I

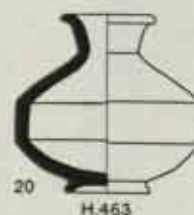


ROUND VASES



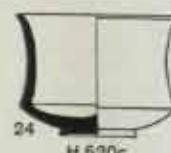
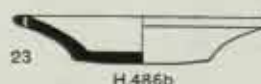
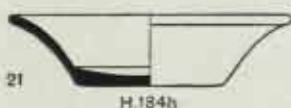
TYPE J

MISCELLANEOUS VASES



TYPE K

SAUCERS



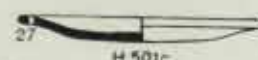
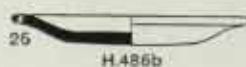
TYPE L

PLAIN DISH

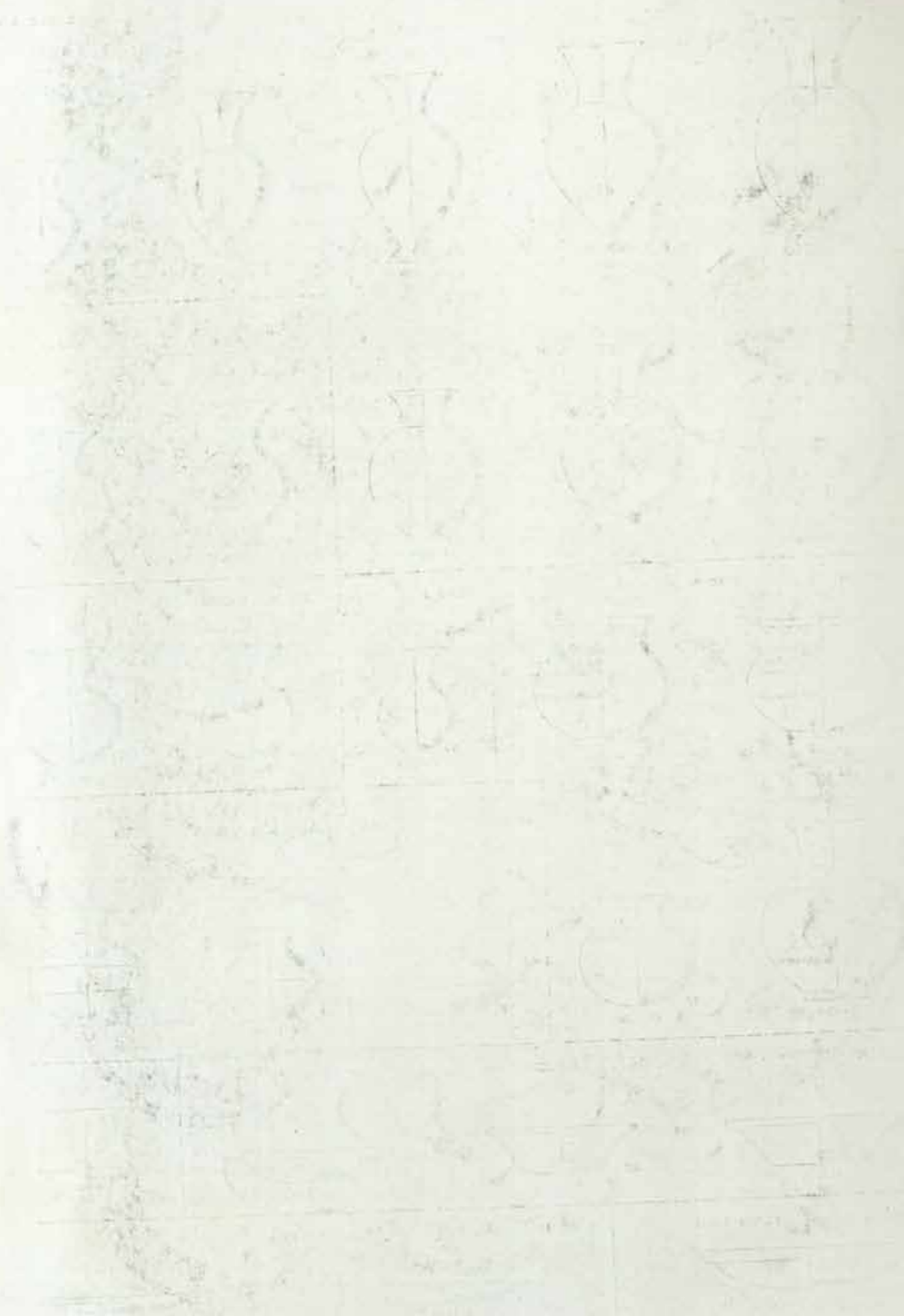


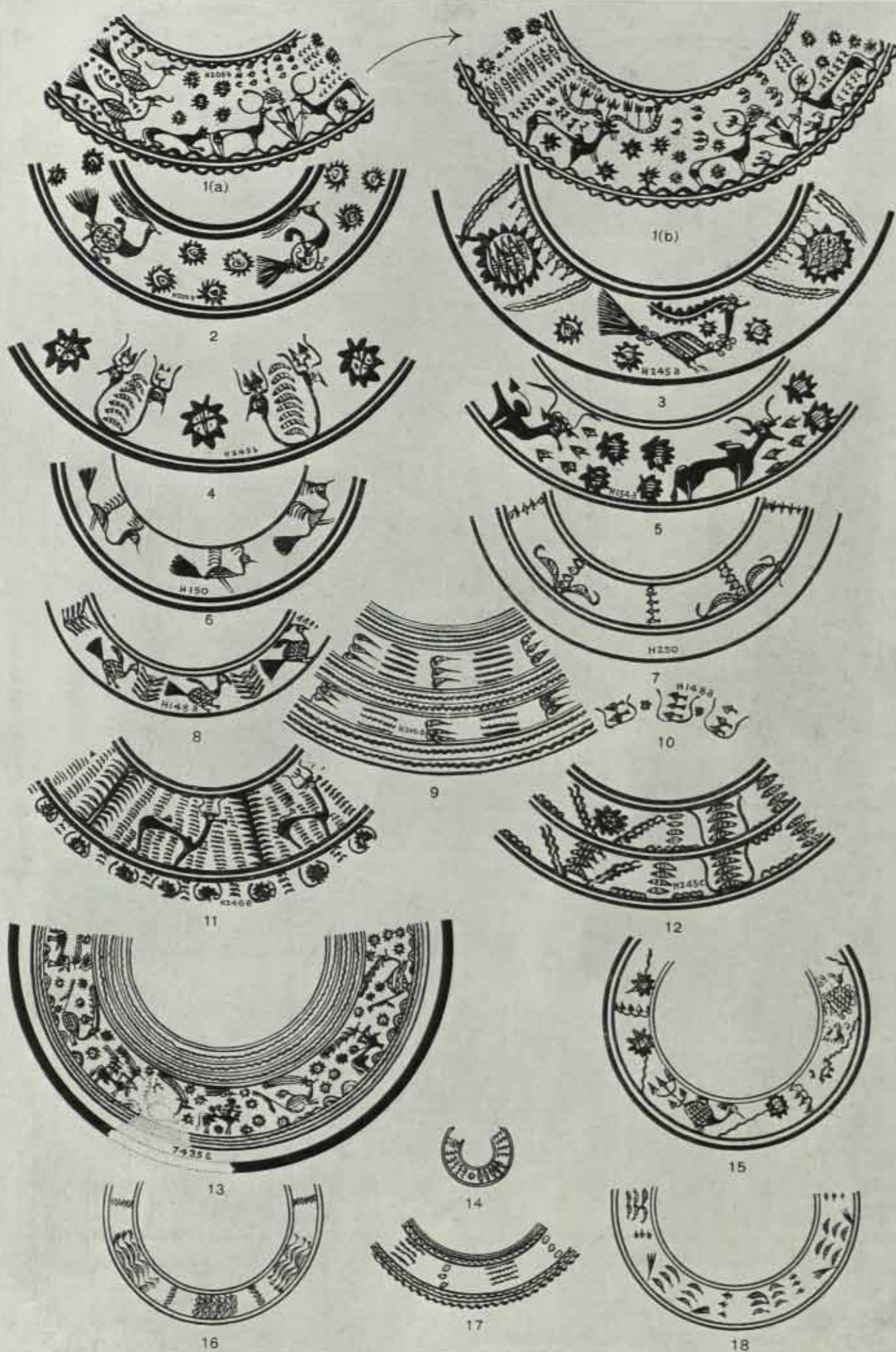
TYPE M

FLAT COVERS

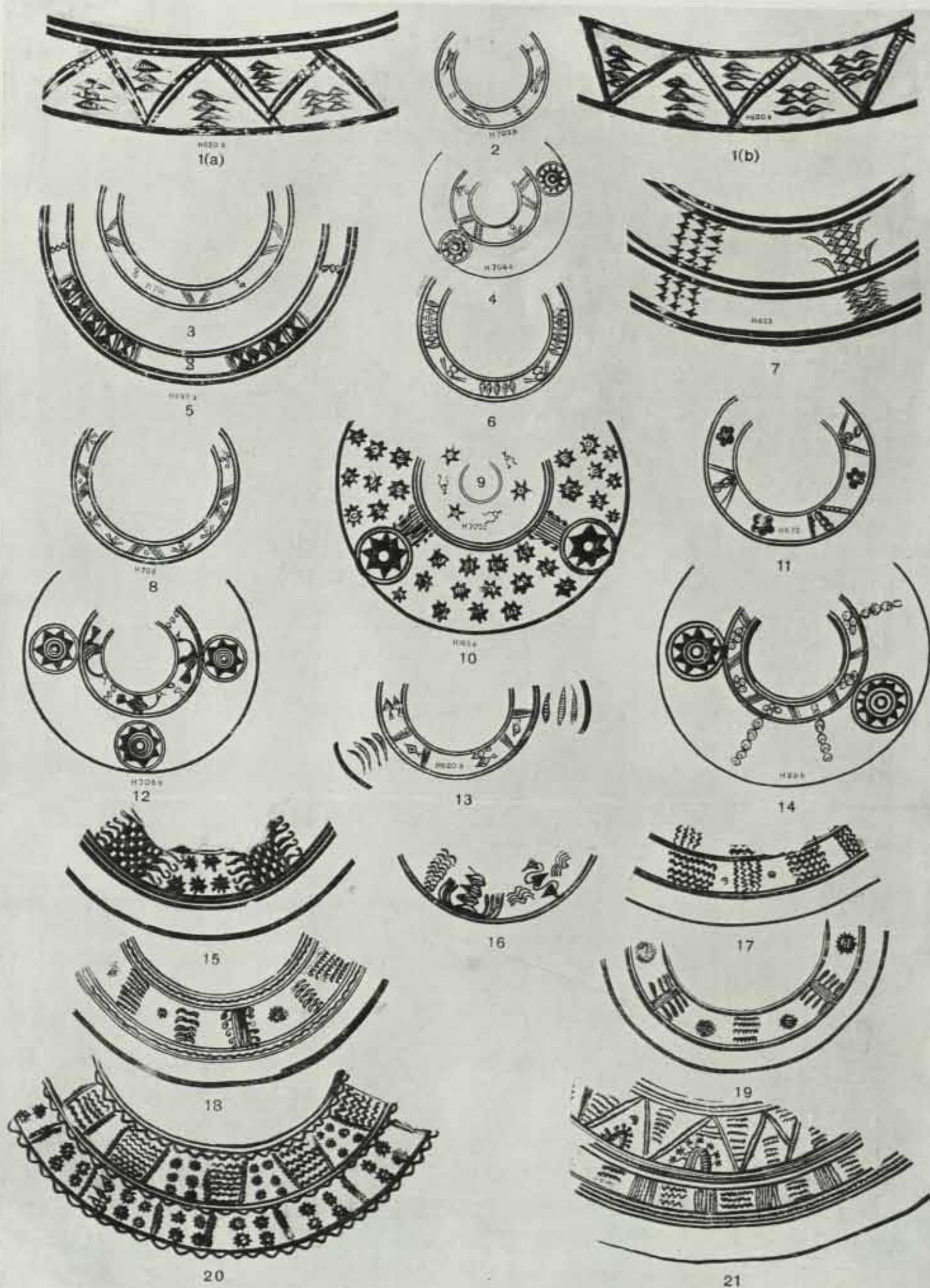


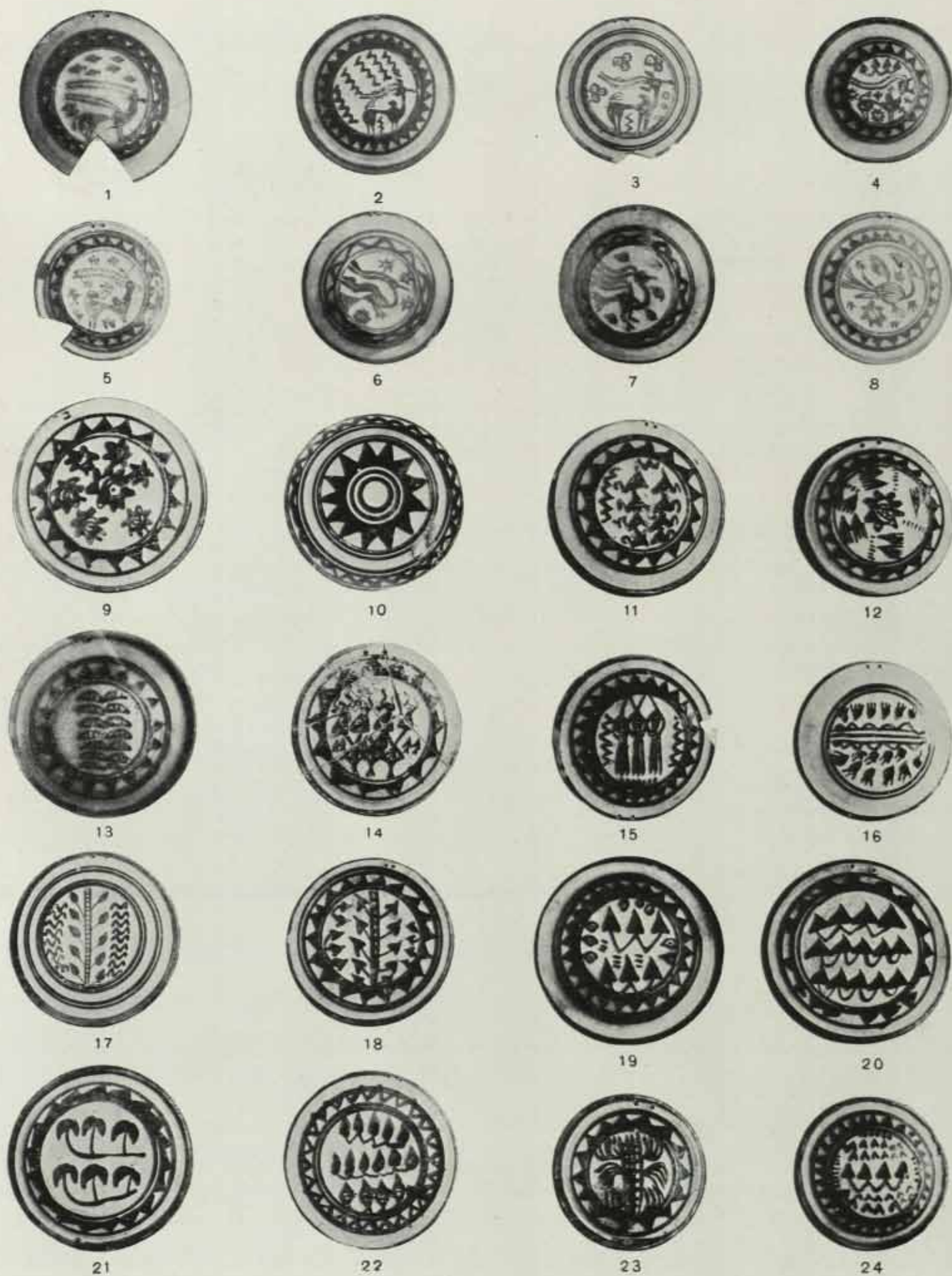
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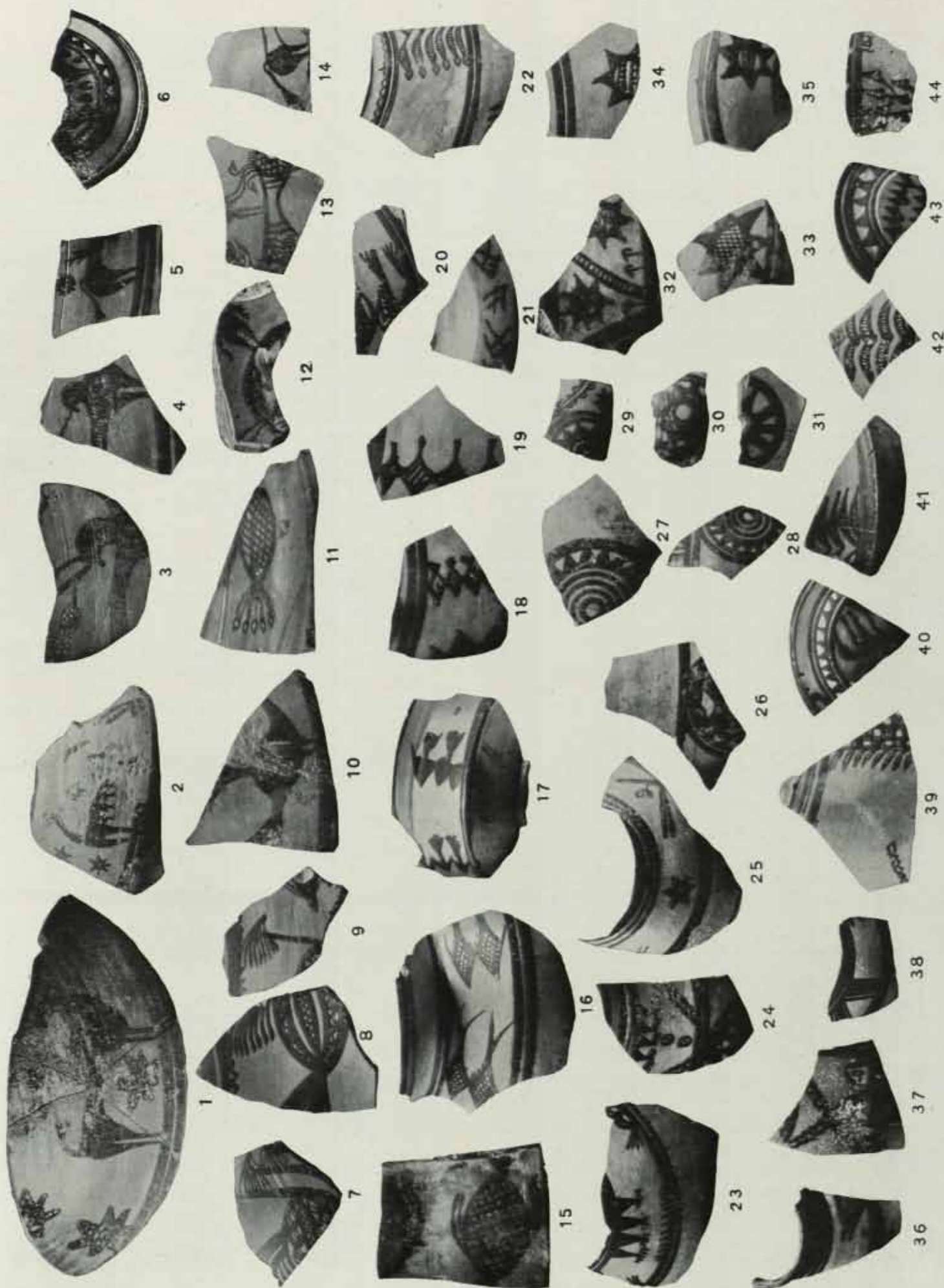


CEMETERY H. PAINTINGS ON BURIAL JARS.

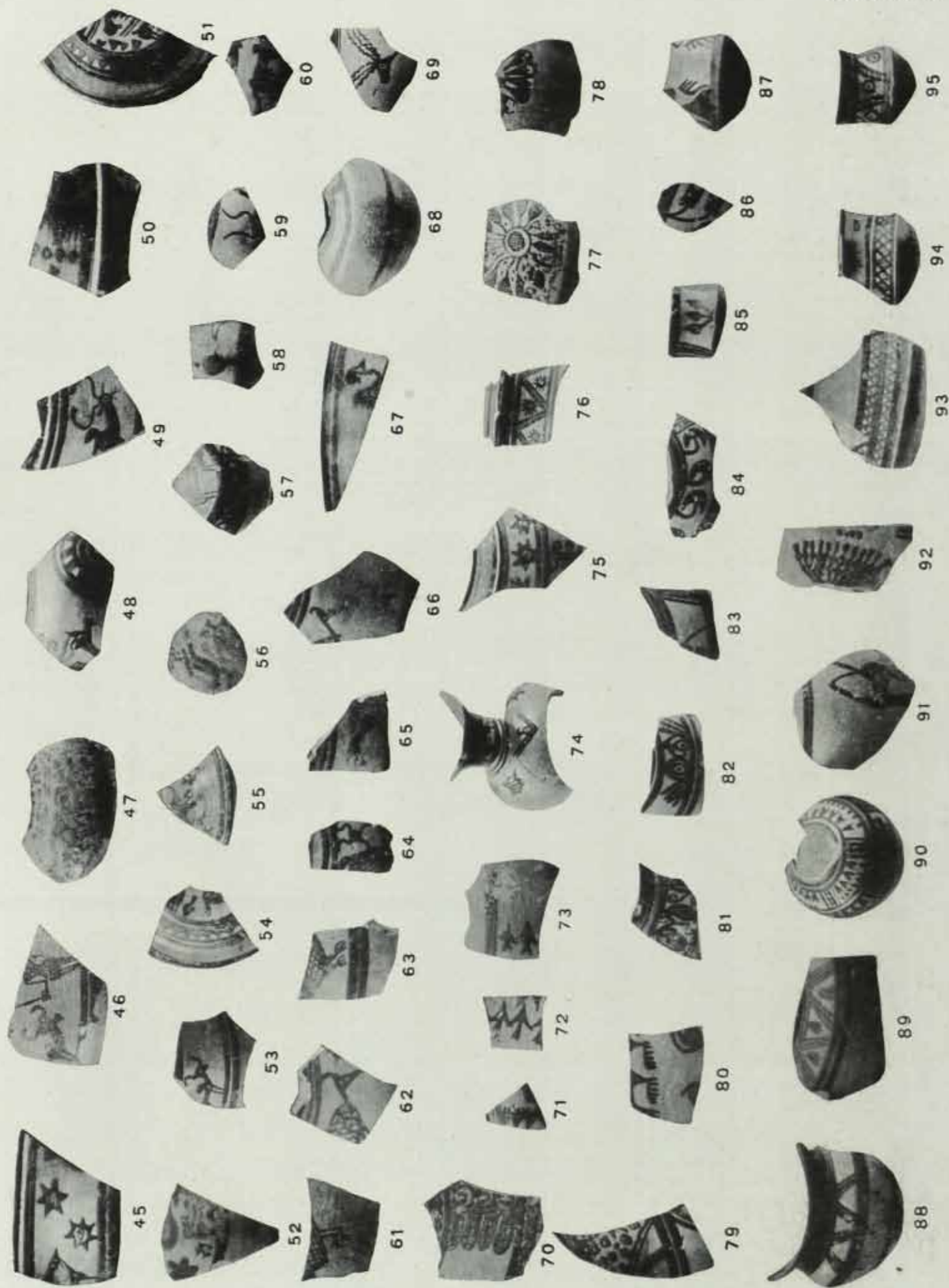




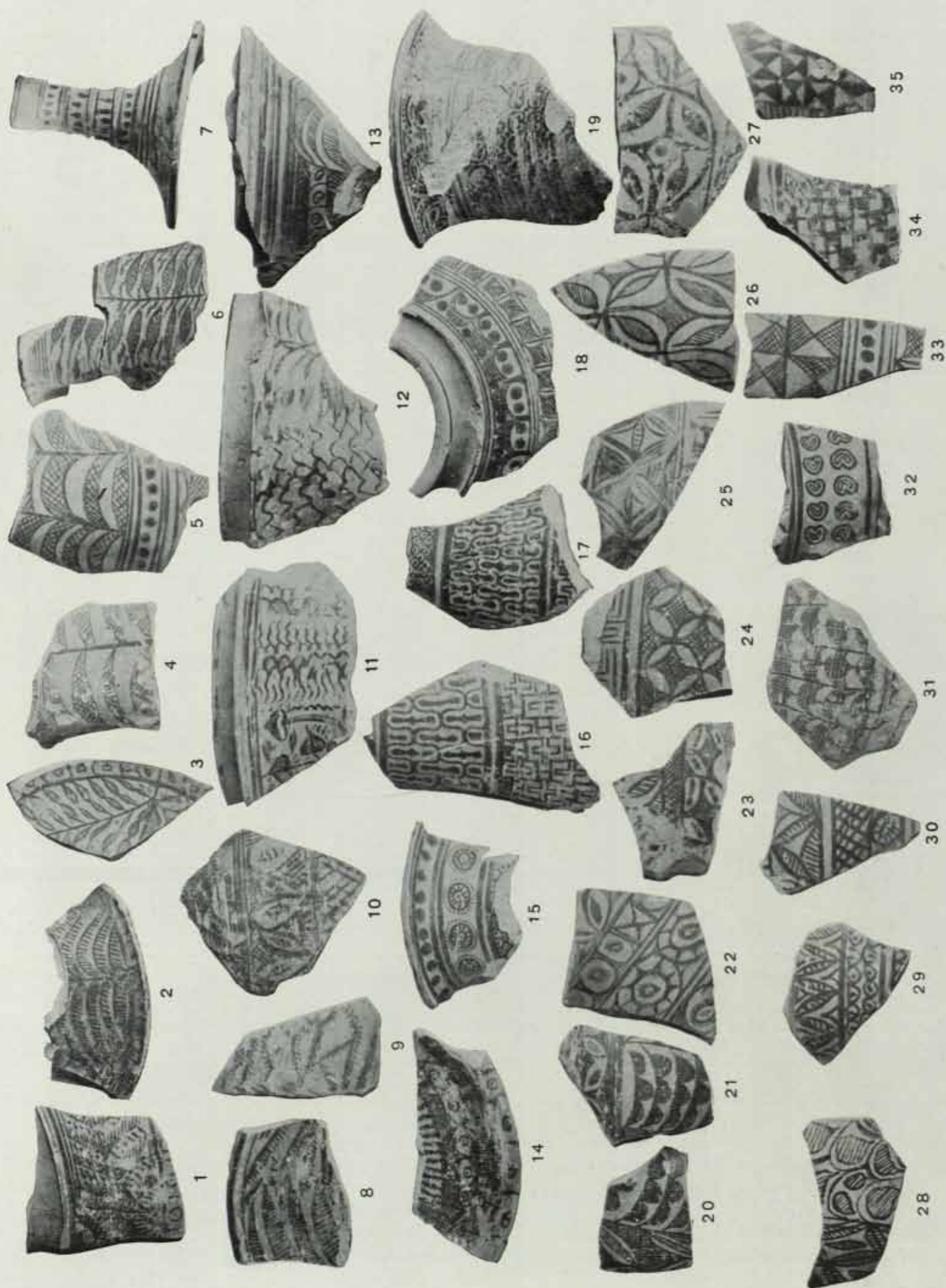
CEMETERY H. PAINTINGS ON THE UNDERSIDE OF FLAT COVERS FROM STRATUM II.



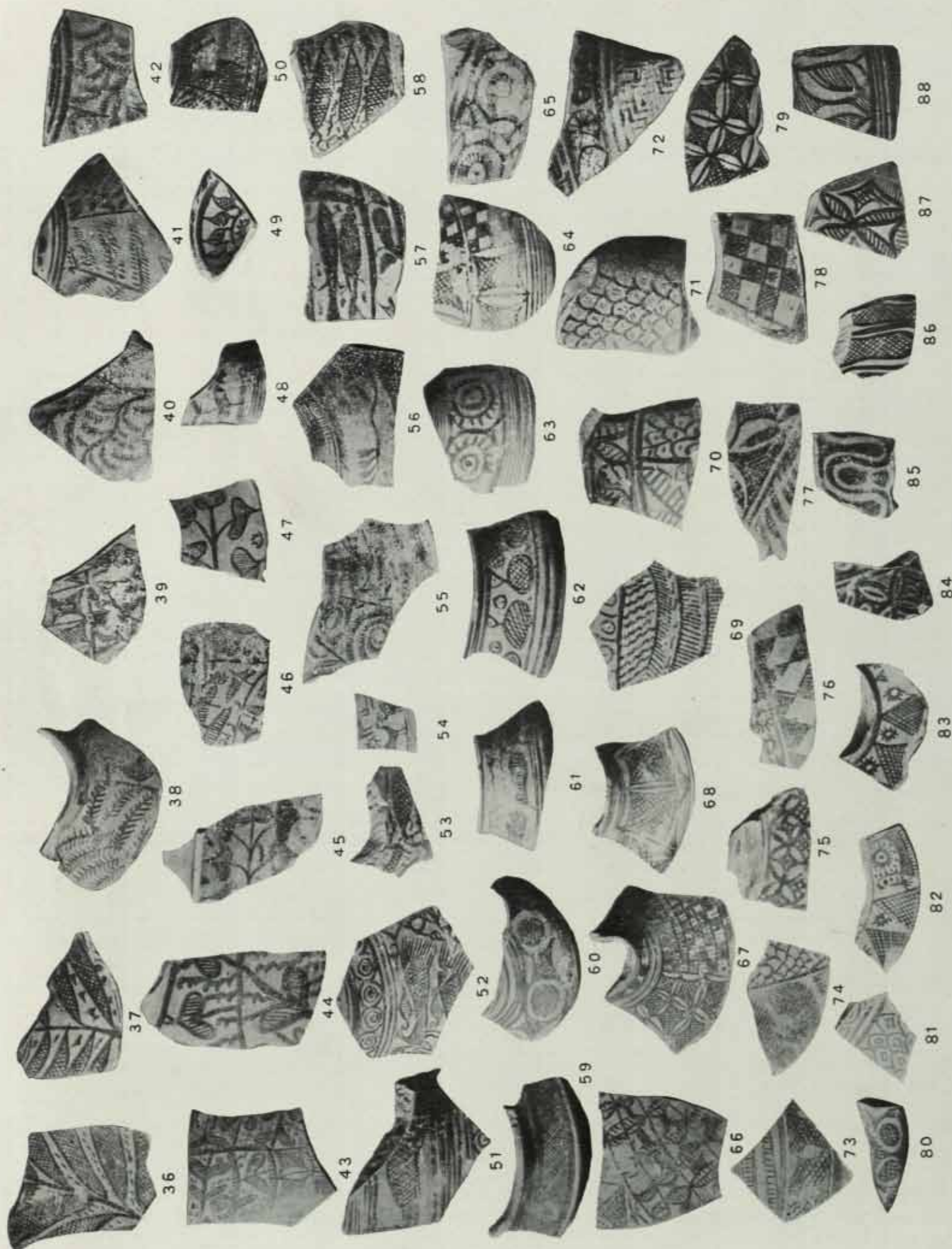
PAINTED SHERDS FROM MOUNDS TYPICAL OF BURIAL POTTERY.



PAINTED SHERDS FROM MOUNDS TYPICAL OF BURIAL POTTERY.



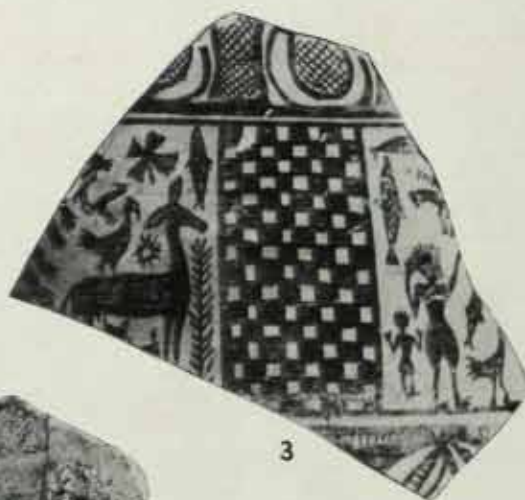
PAINTED SHERDS FROM MOUNDS TYPICAL OF HOUSEHOLD VESSELS.



PAINTED SHERDS FROM MOUNDS TYPICAL OF HOUSEHOLD VESSELS.



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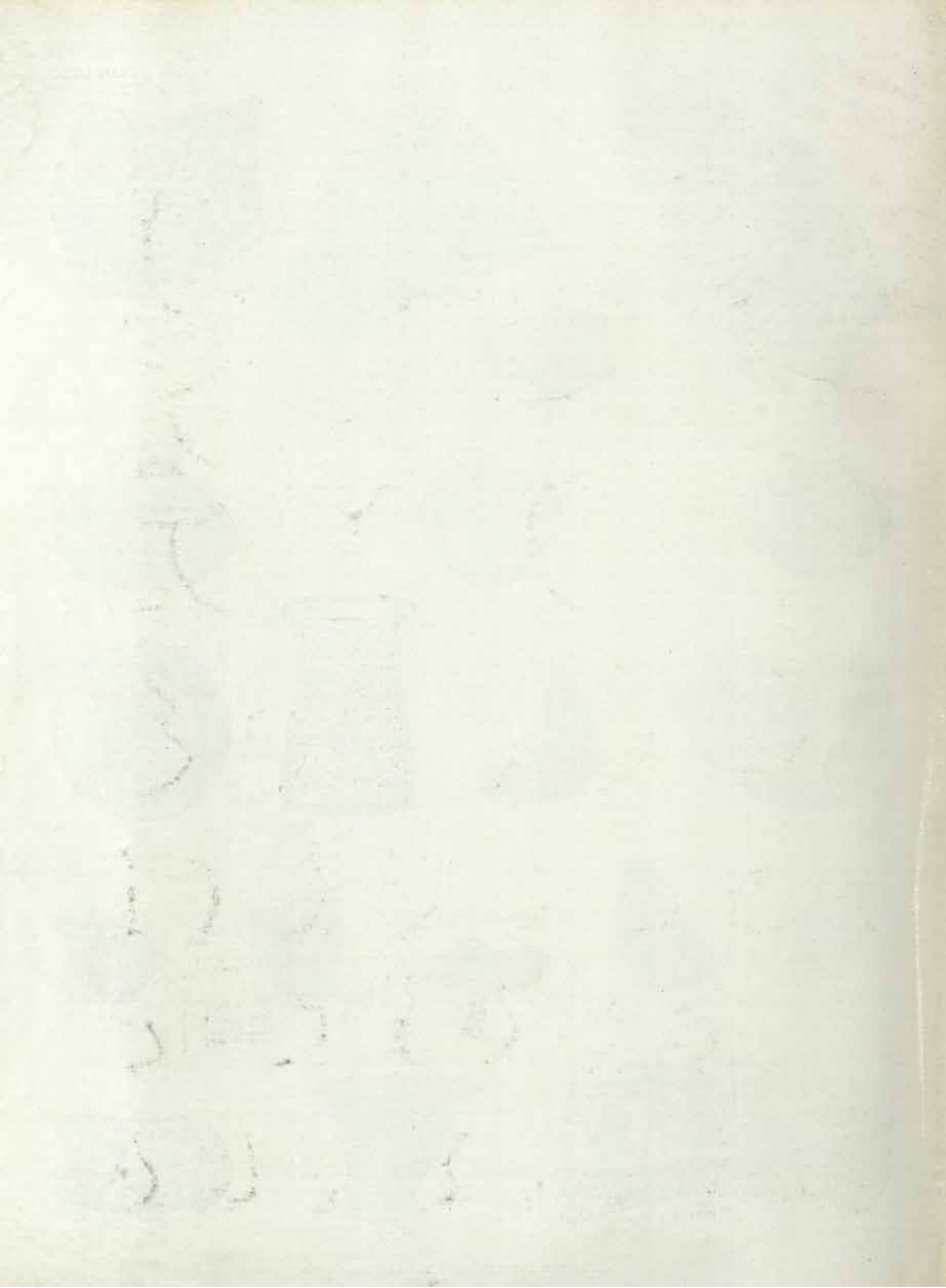


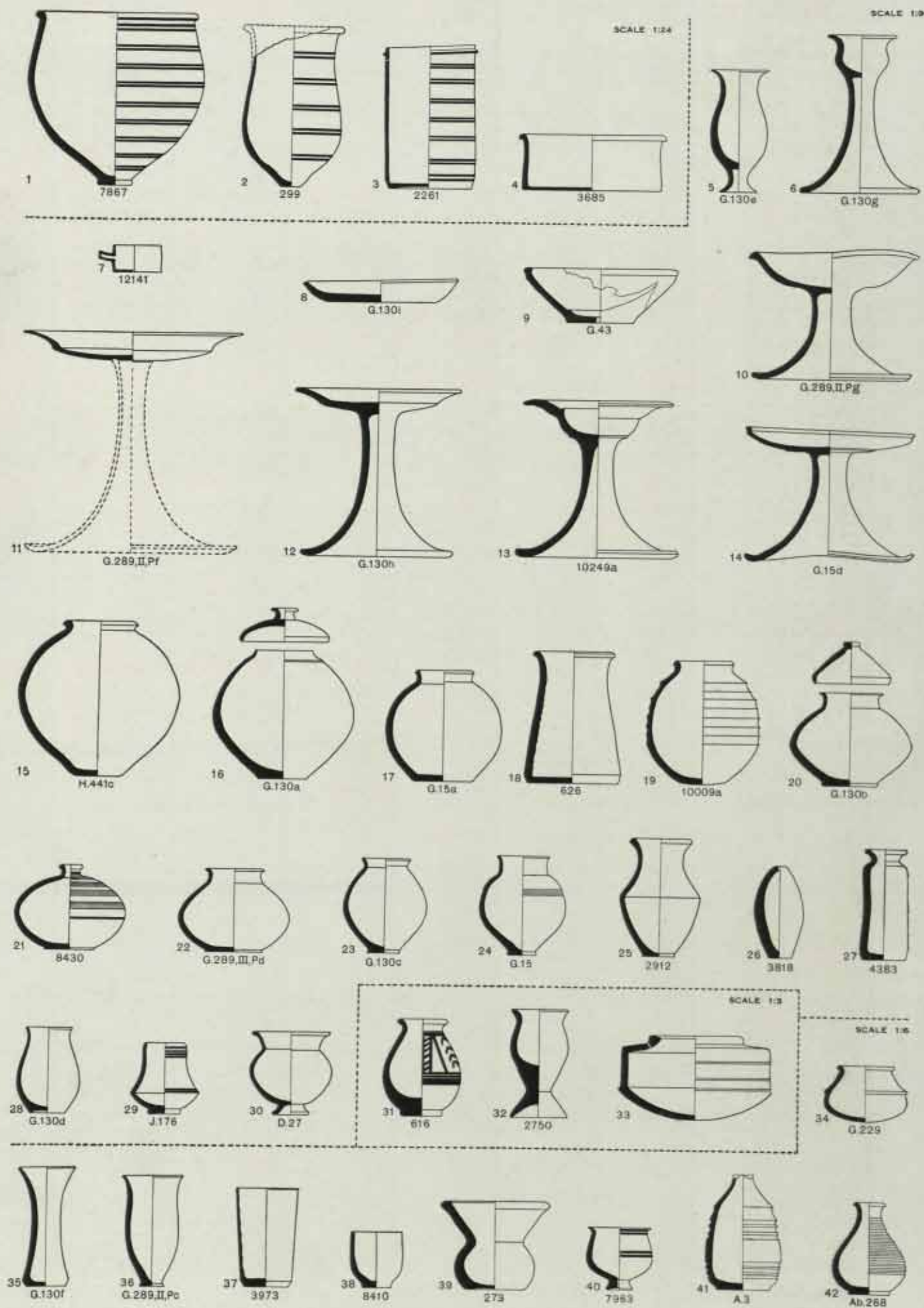
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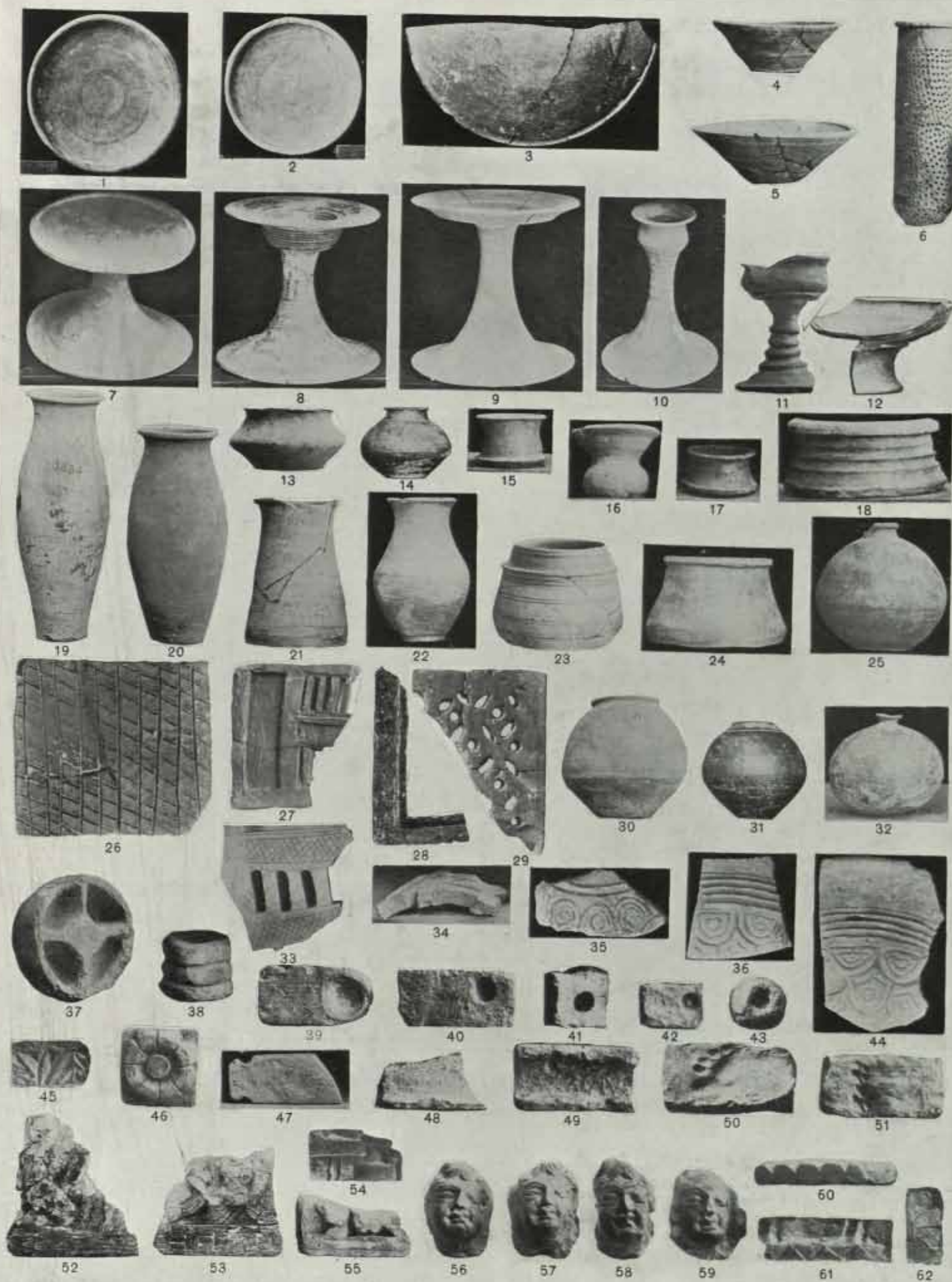
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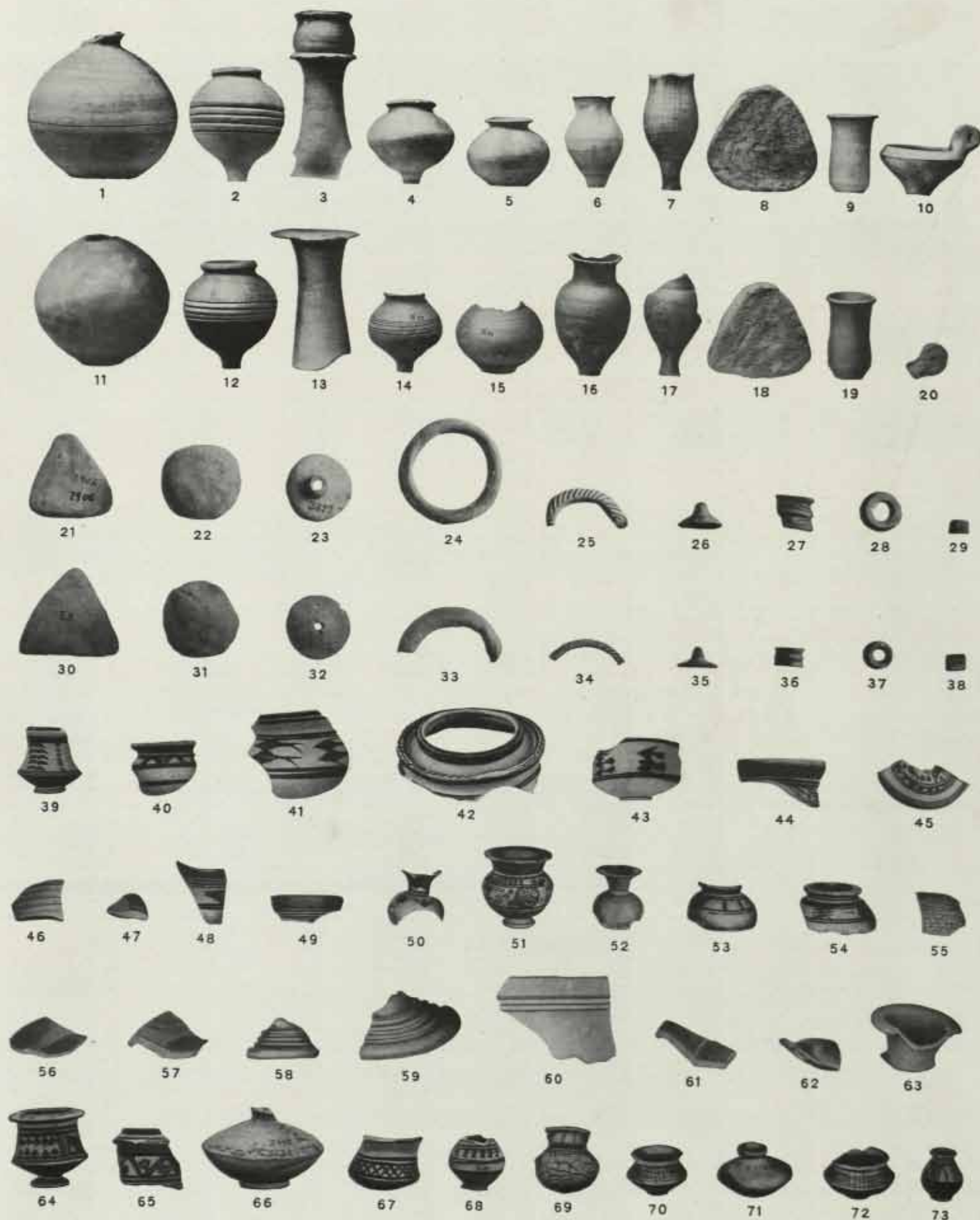
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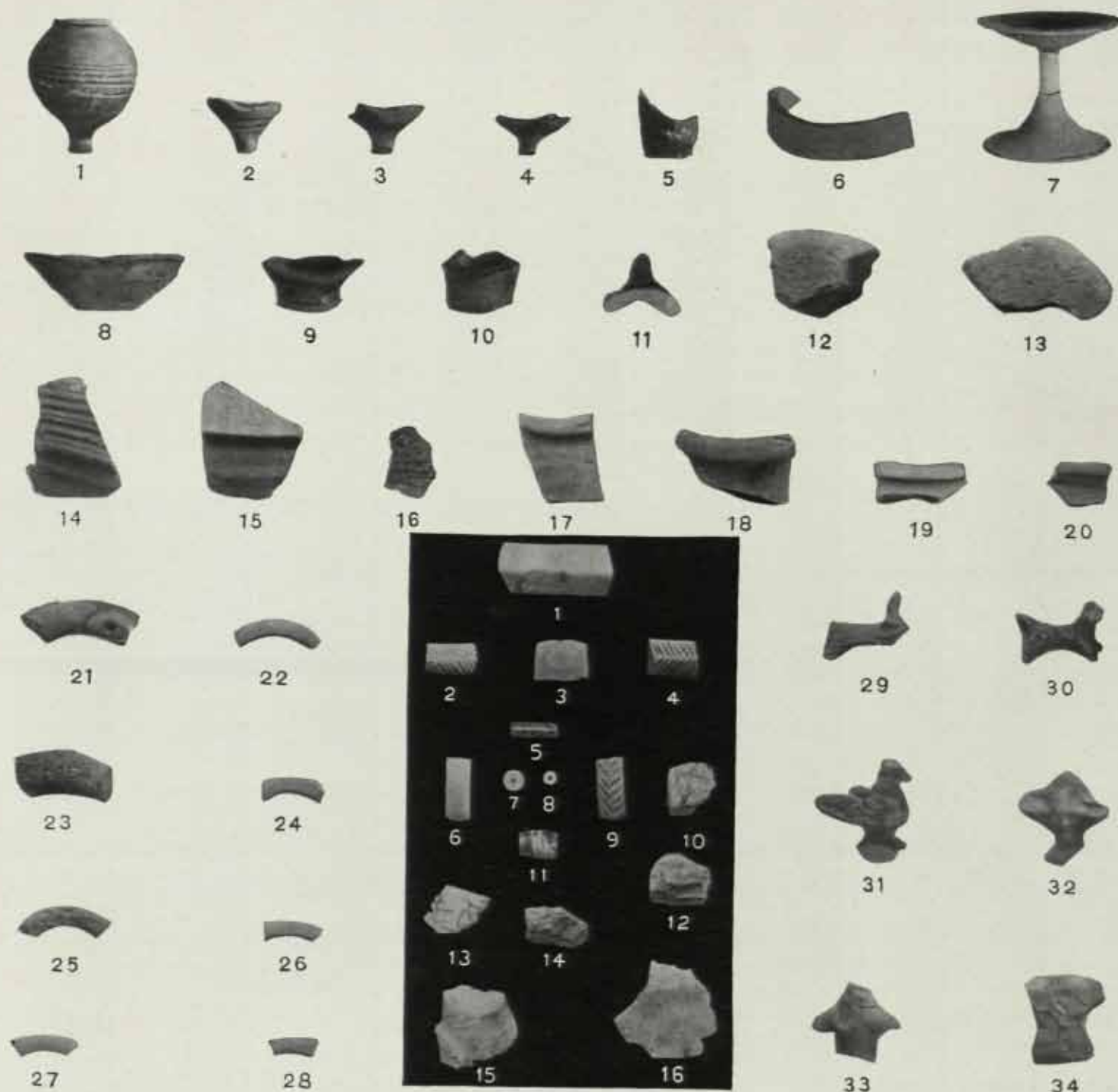




MISCELLANEOUS OBJECTS FROM HARAPPA AND KOTLA NIHANG, AND POTTERY TYPICAL OF CEMETERY H FROM HARAPPA.



(a) COMMON TYPES OF HOUSEHOLD JARS FROM HARAPPA.



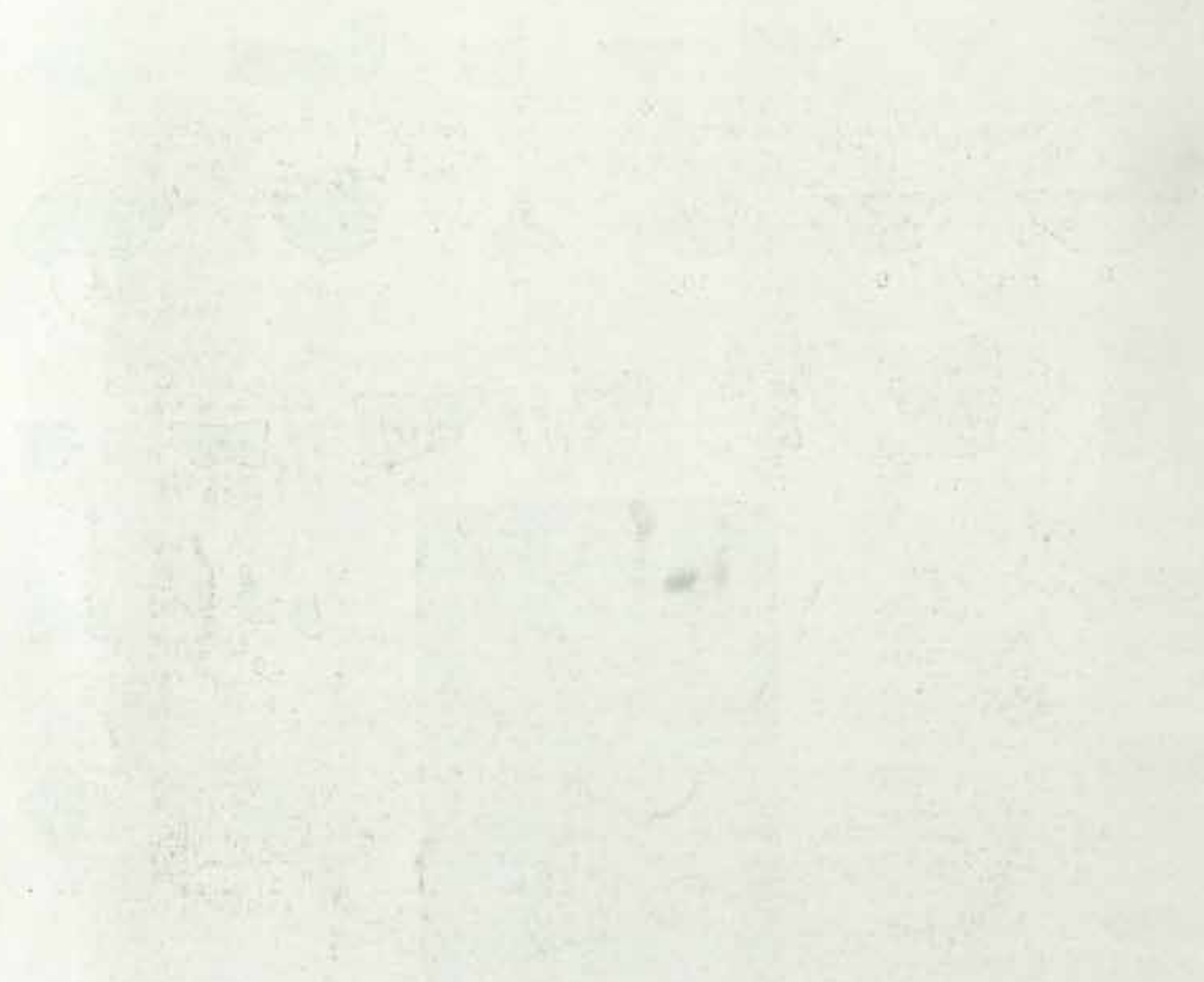
(c) POTTERY OBJECTS.

(b) MISCELLANEOUS OBJECTS FROM CHAK PURBANE SIYAL.

(c) POTTERY OBJECTS.

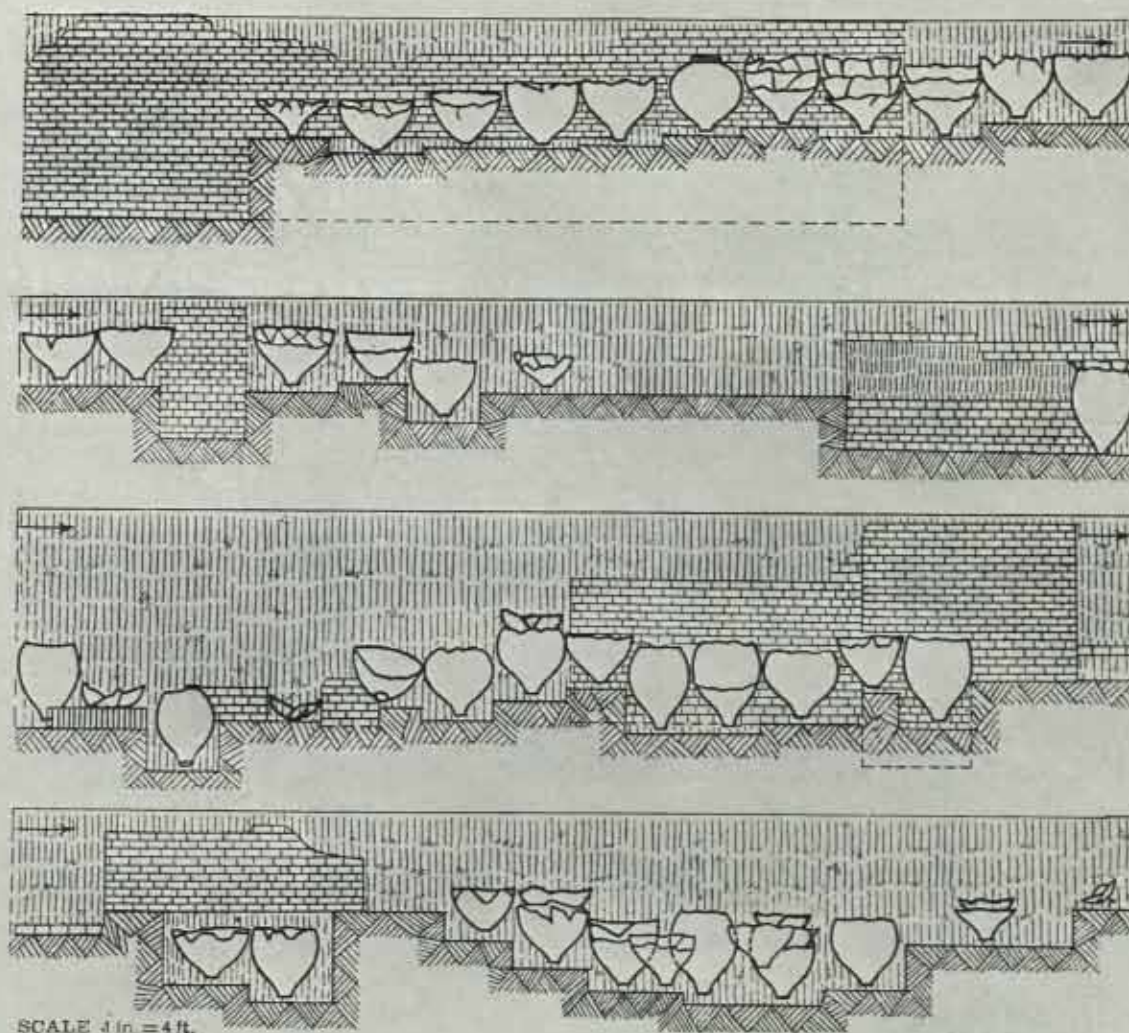


Map of the [illegible] [illegible]





(a) COMMON TYPES OF POST-CREMATION URNS.



MOUND AB, TRENCH AT THE SOUTHERN EDGE.
ROW OF POST-CREMATION URNS, LOOKING SOUTH.



TERRACOTTA HUMAN FIGURINES.



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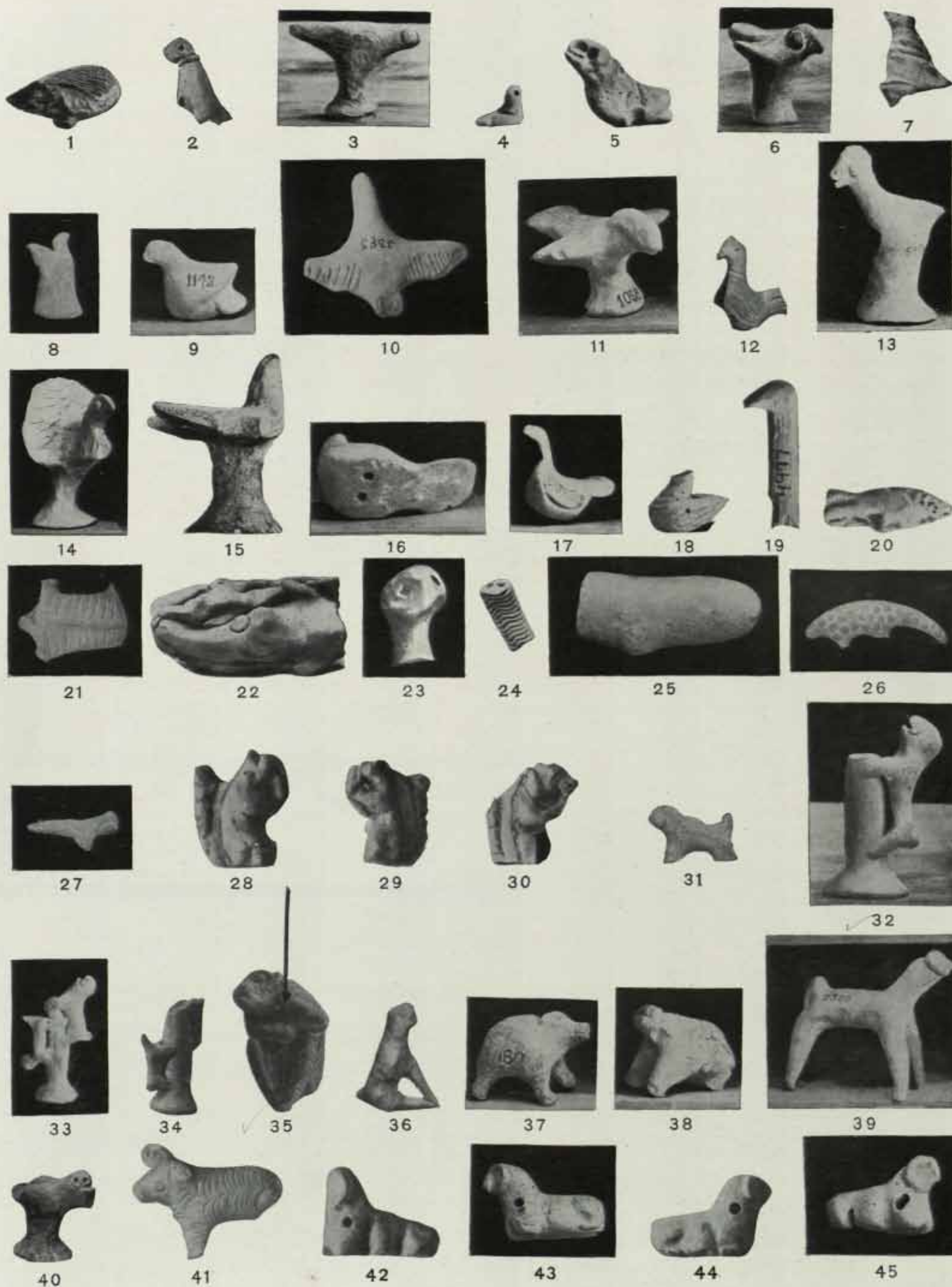
67



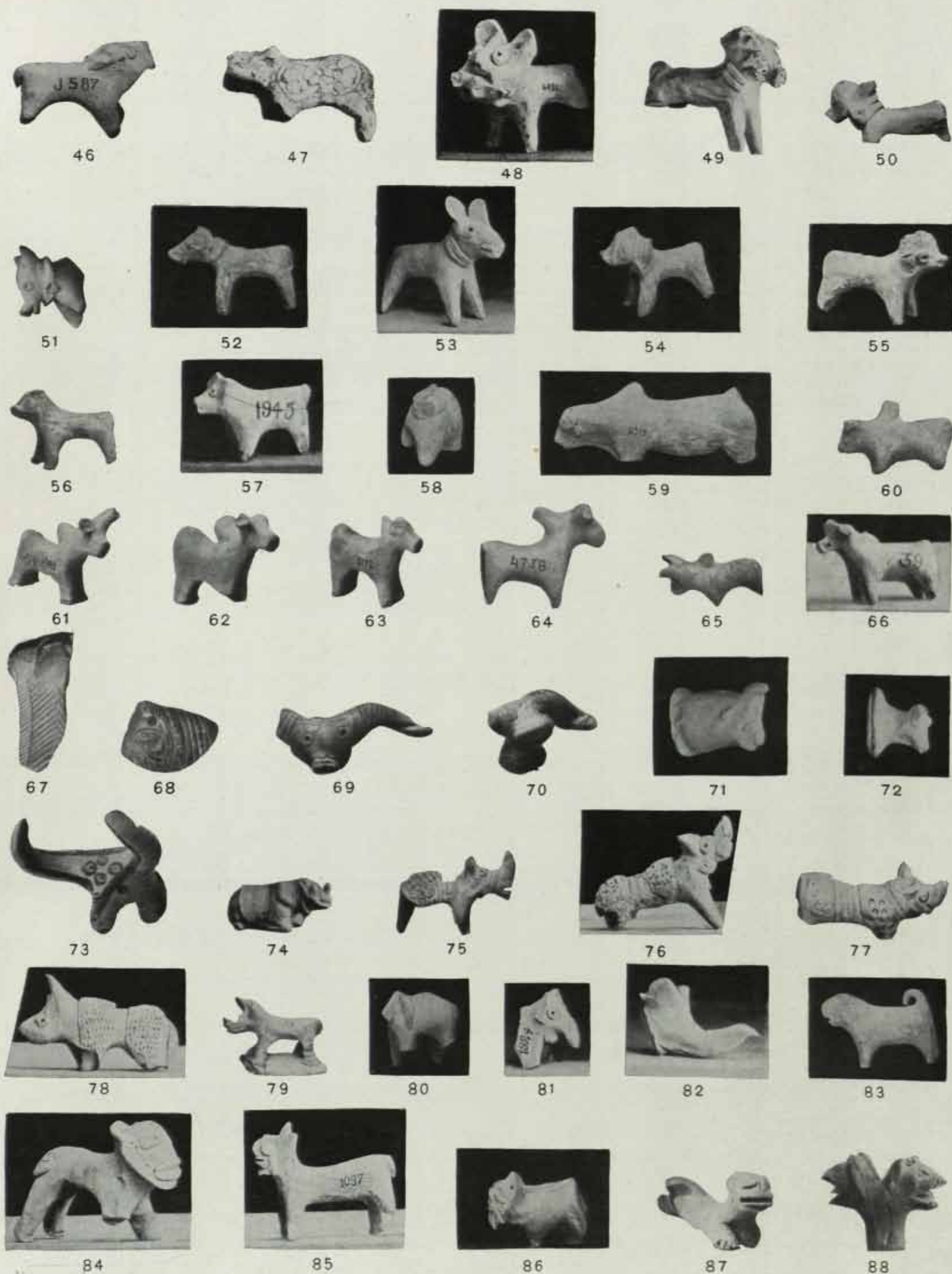
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ANIMAL FIGURINES OF TERRACOTTA, FAIENCE, STONE, ETC.



ANIMAL FIGURINES OF TERRACOTTA, FAIENCE, STONE, ETC.



(a)



(b)



(c)



(d)

STATUETTE OF RED SANDSTONE NO. 9042 FROM TRENCH IV.



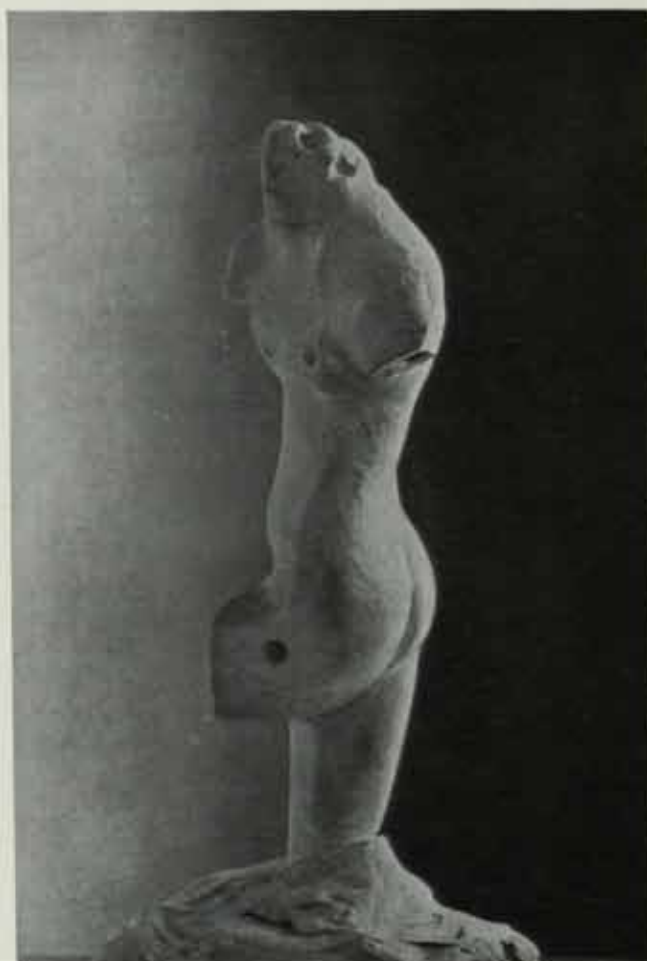
(a)



(b)

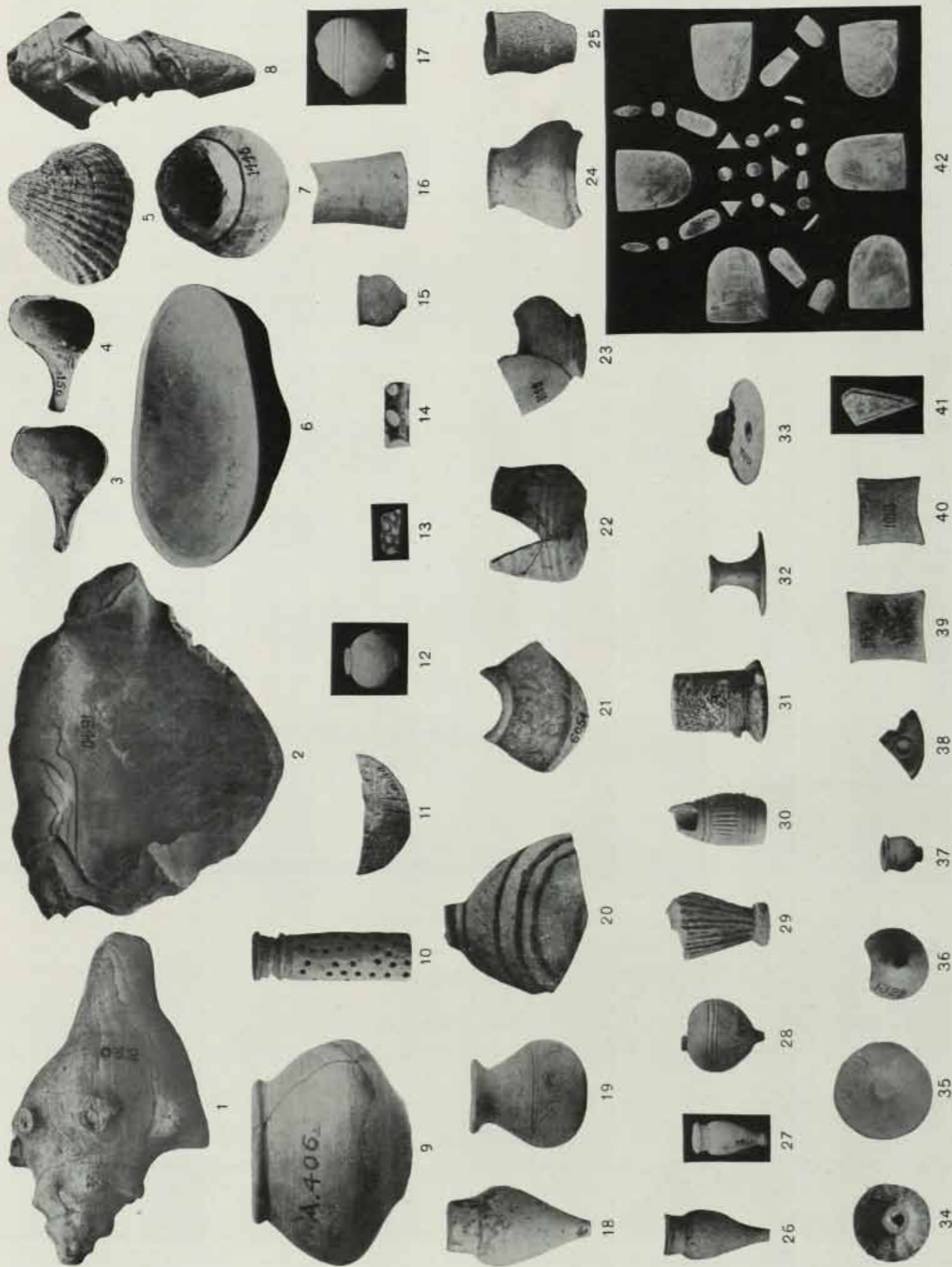


(c)



(d)

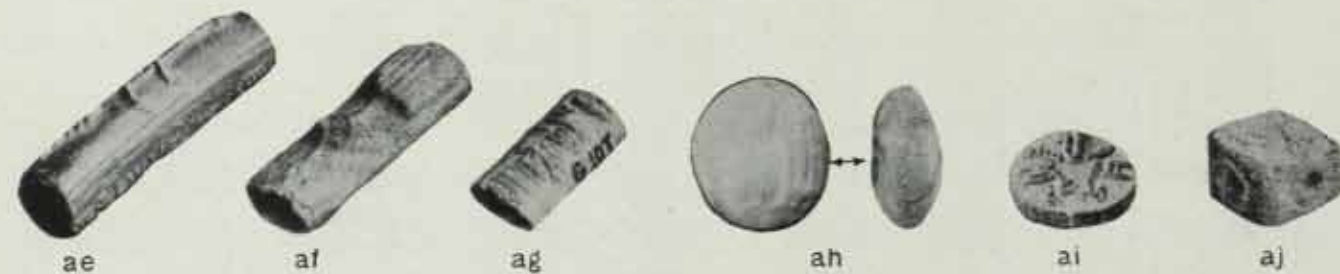
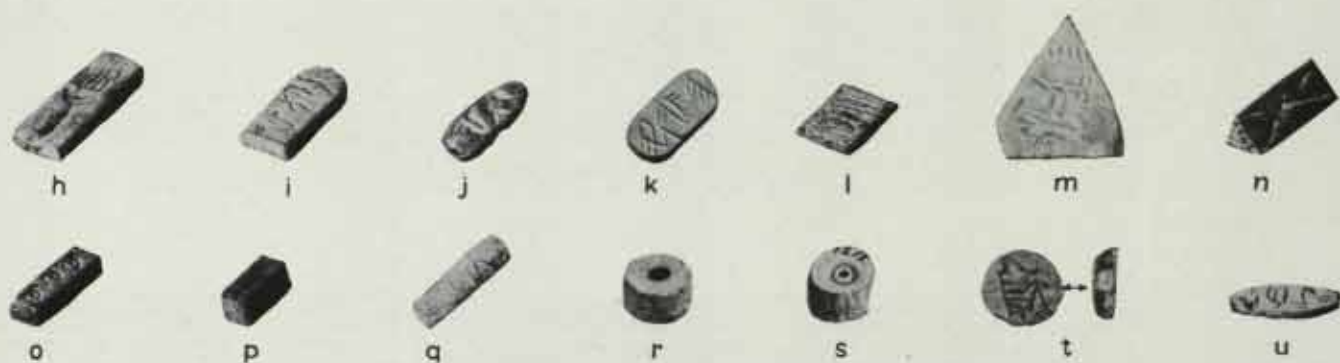
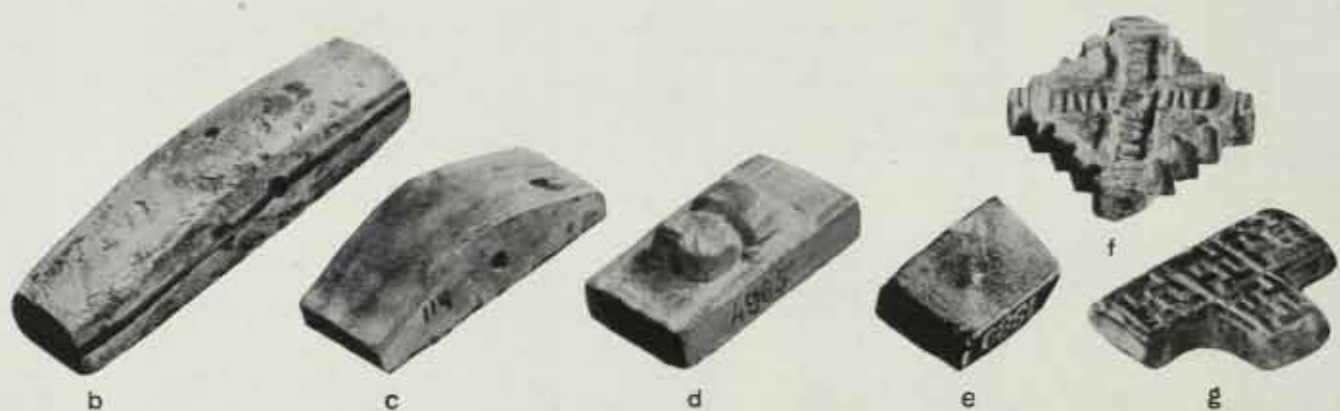
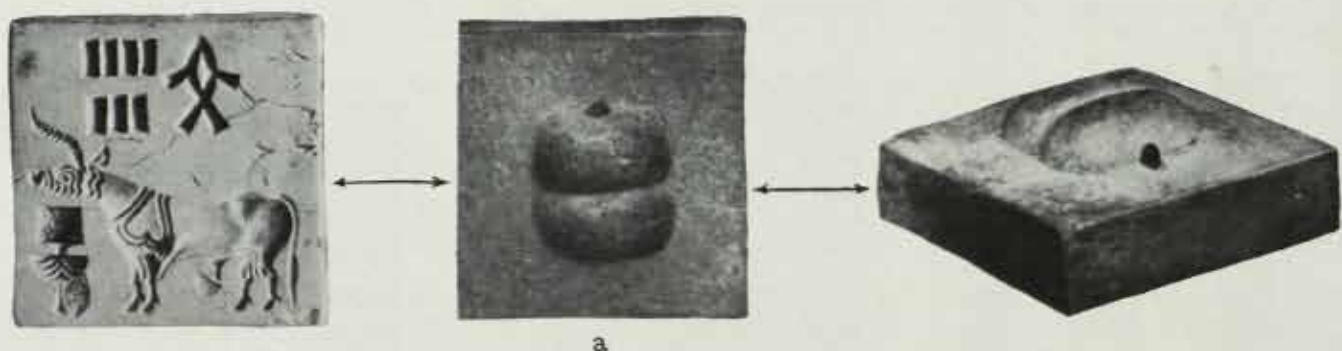
STATUETTE OF GREY STONE No. Ab 959 FROM THE CENTRAL AISLE OF THE GREAT GRANARY.



MISCELLANEOUS OBJECTS OF *saukh*, FAIENCE AND STONE.



STONE VESSELS, MACE-HEADS AND OBJECTS OF TECHNICAL INTEREST IN STONE AND FAIRNCE.





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cf 2



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cf no 43





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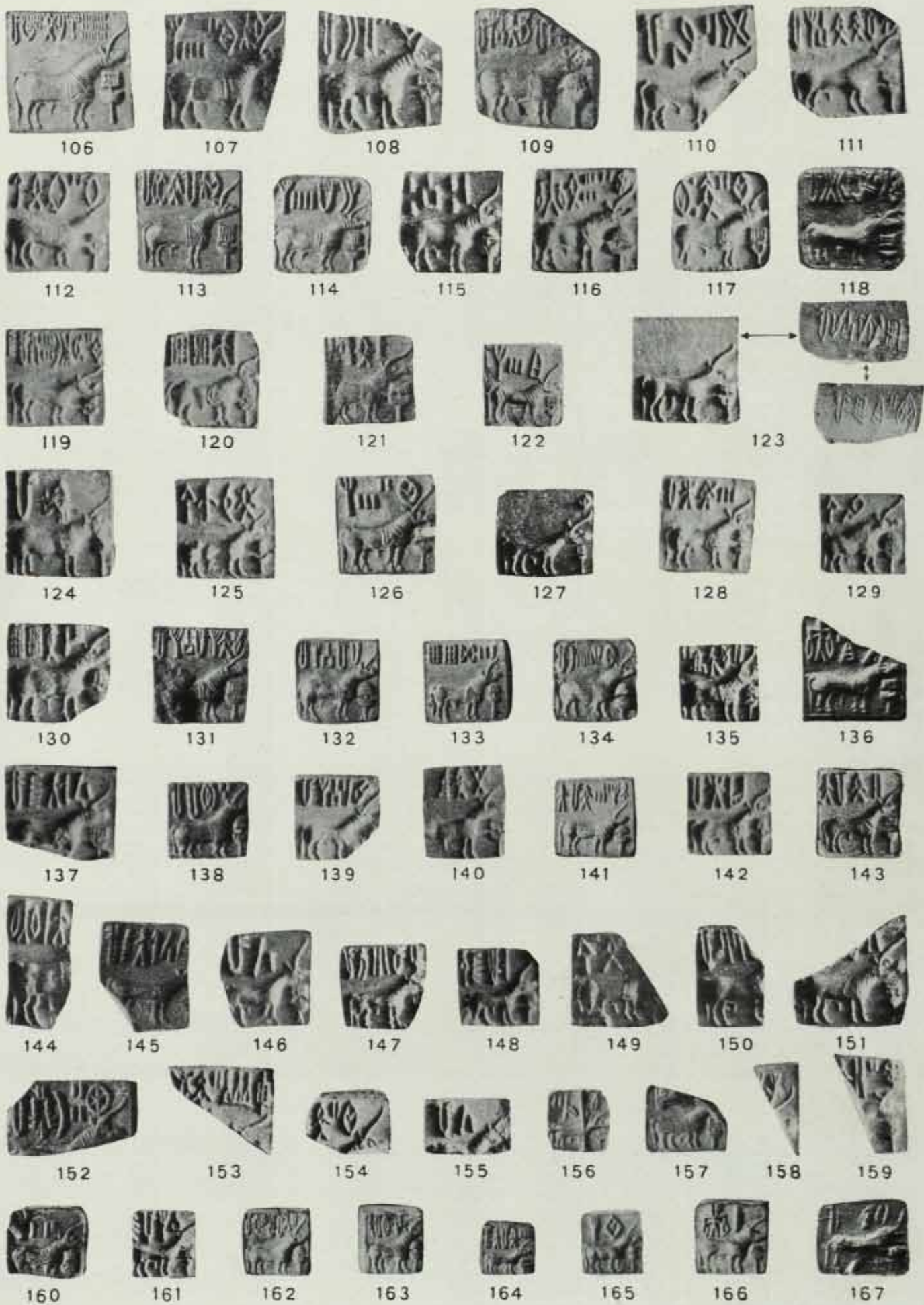
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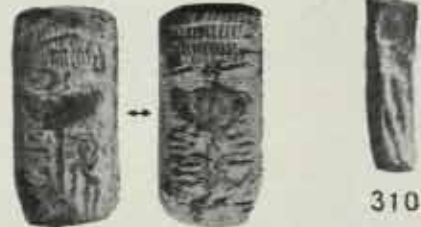
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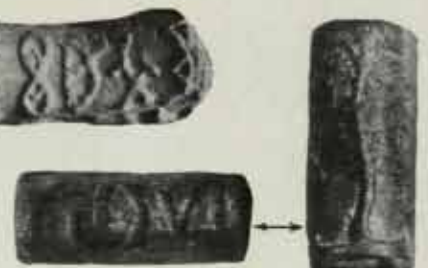
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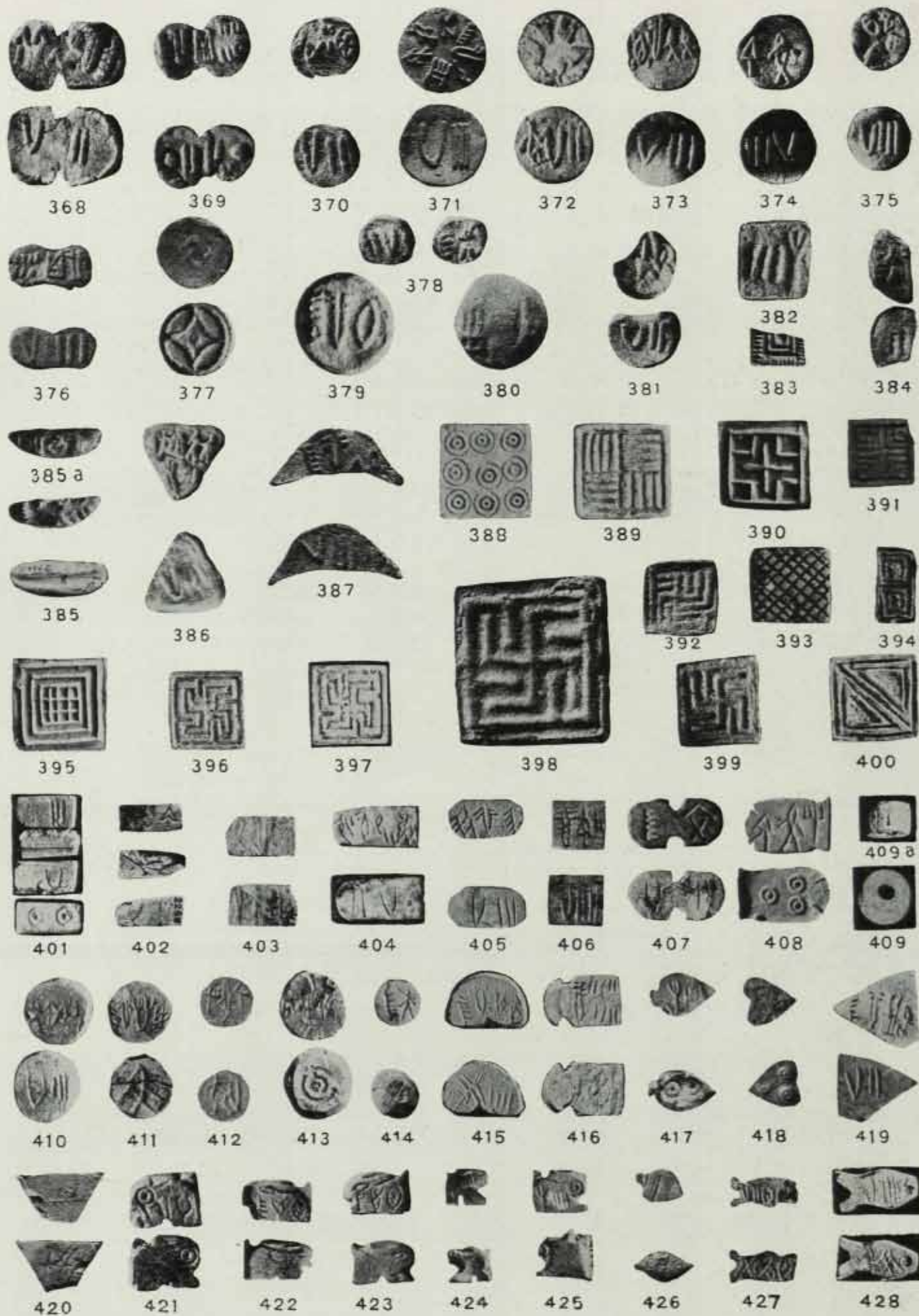


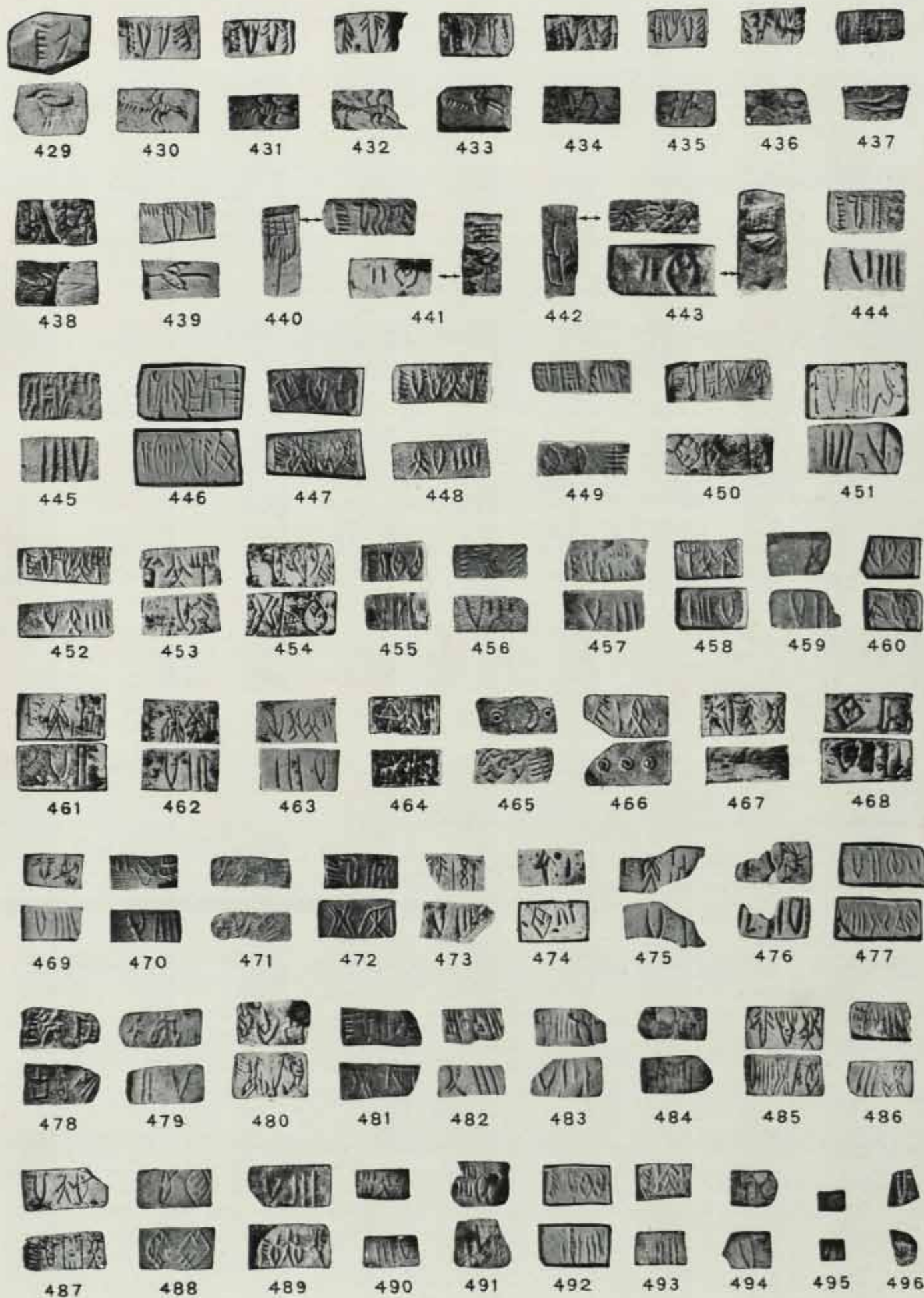
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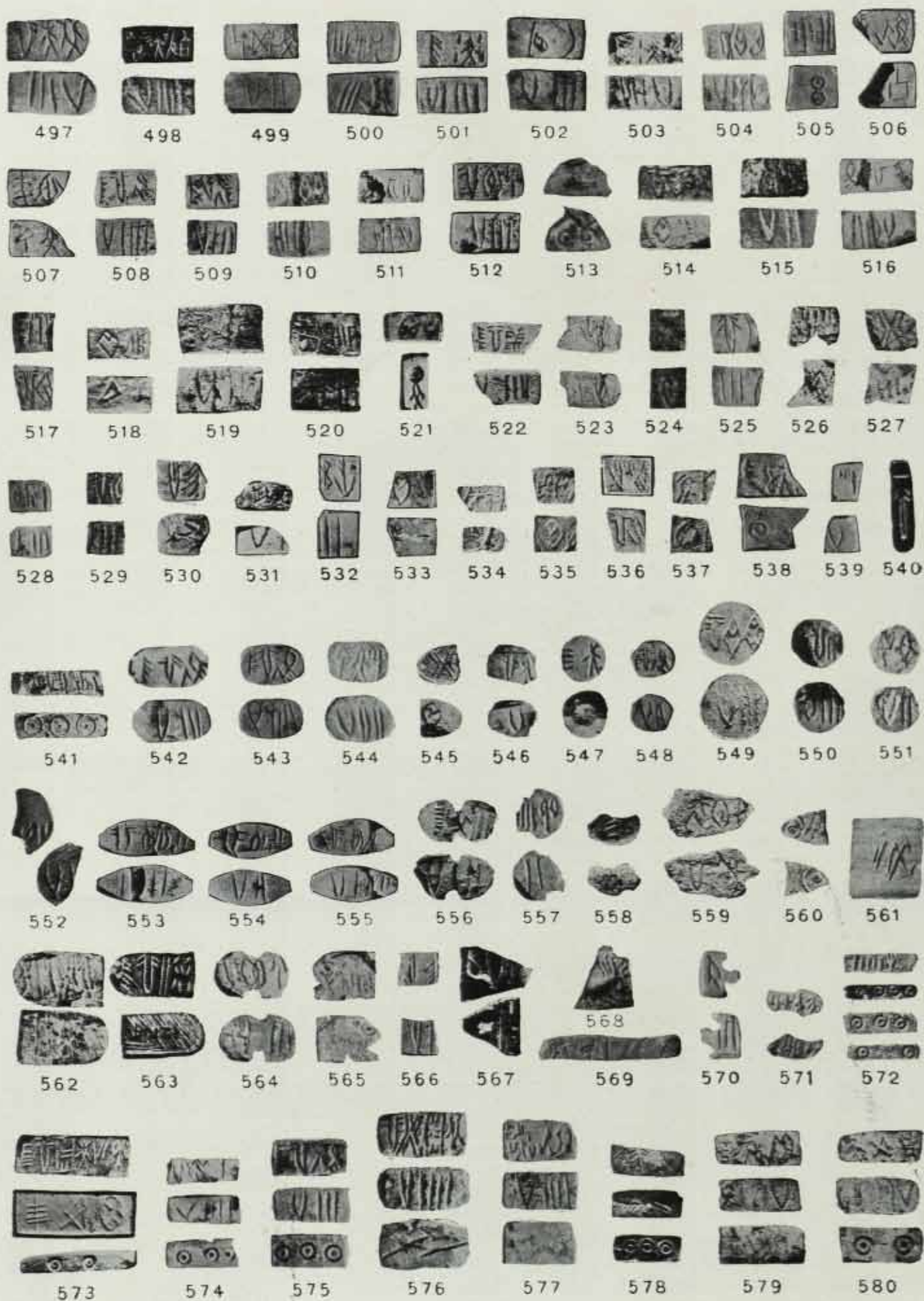


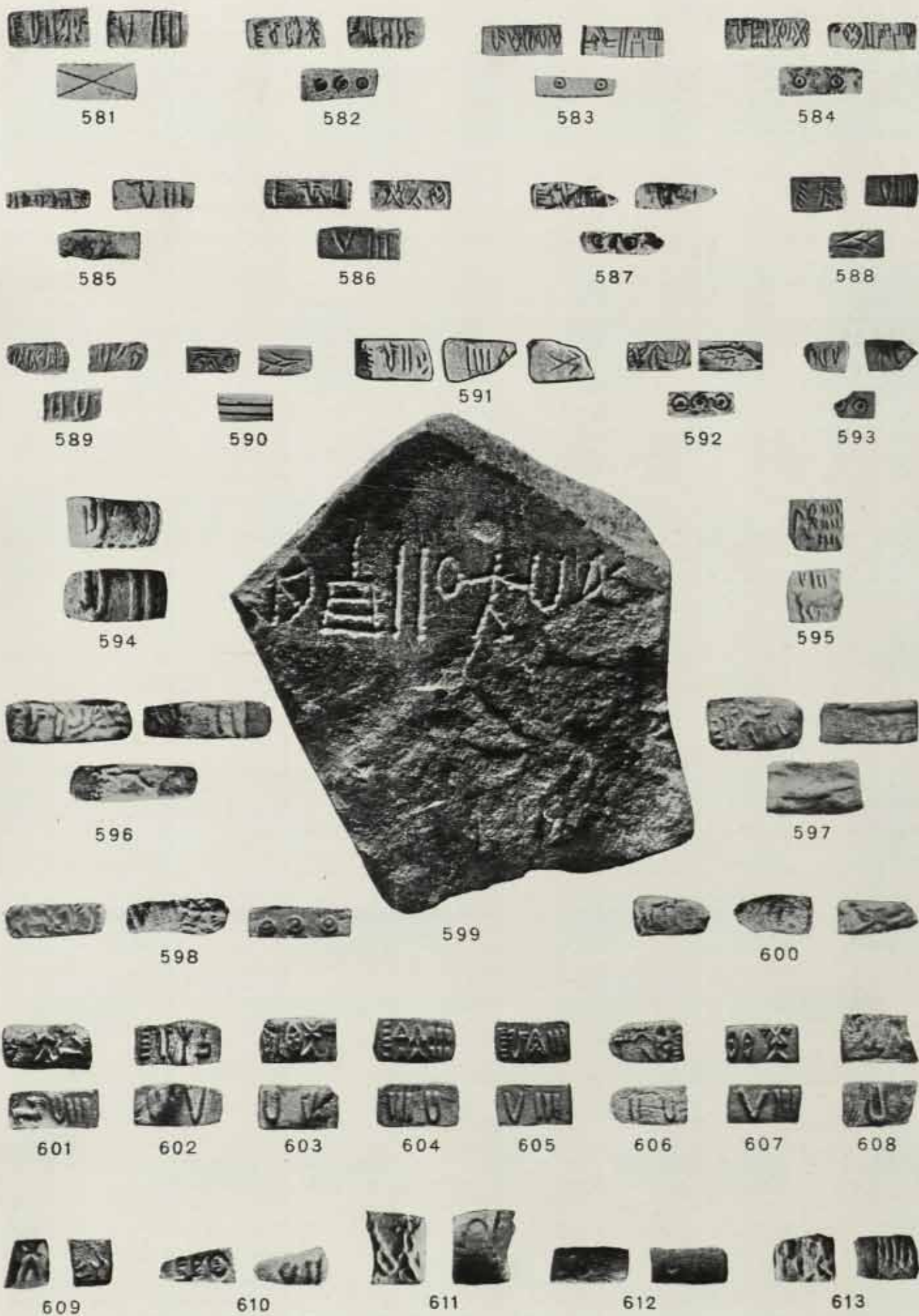
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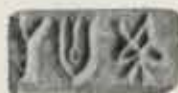
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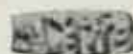
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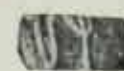
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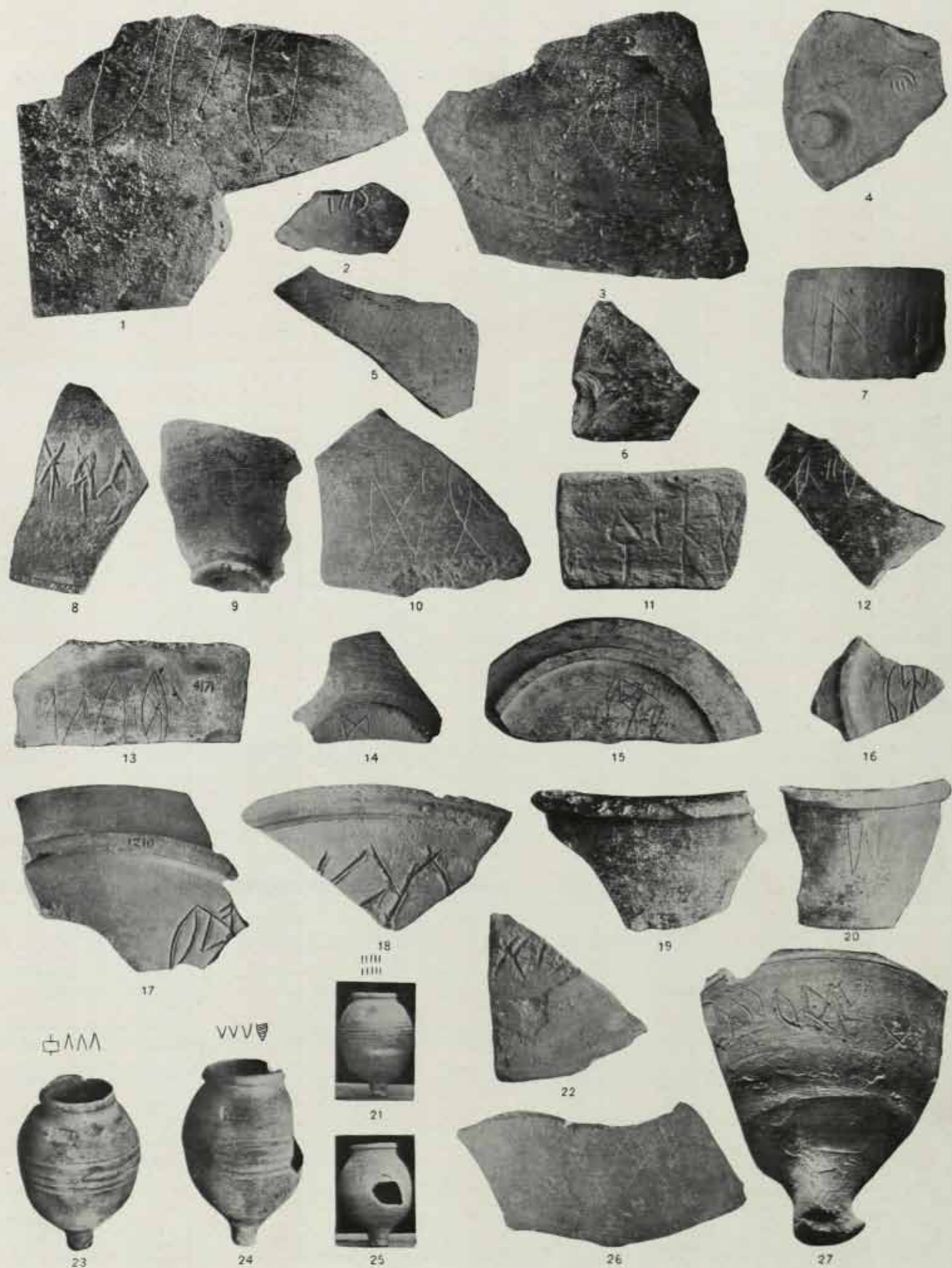
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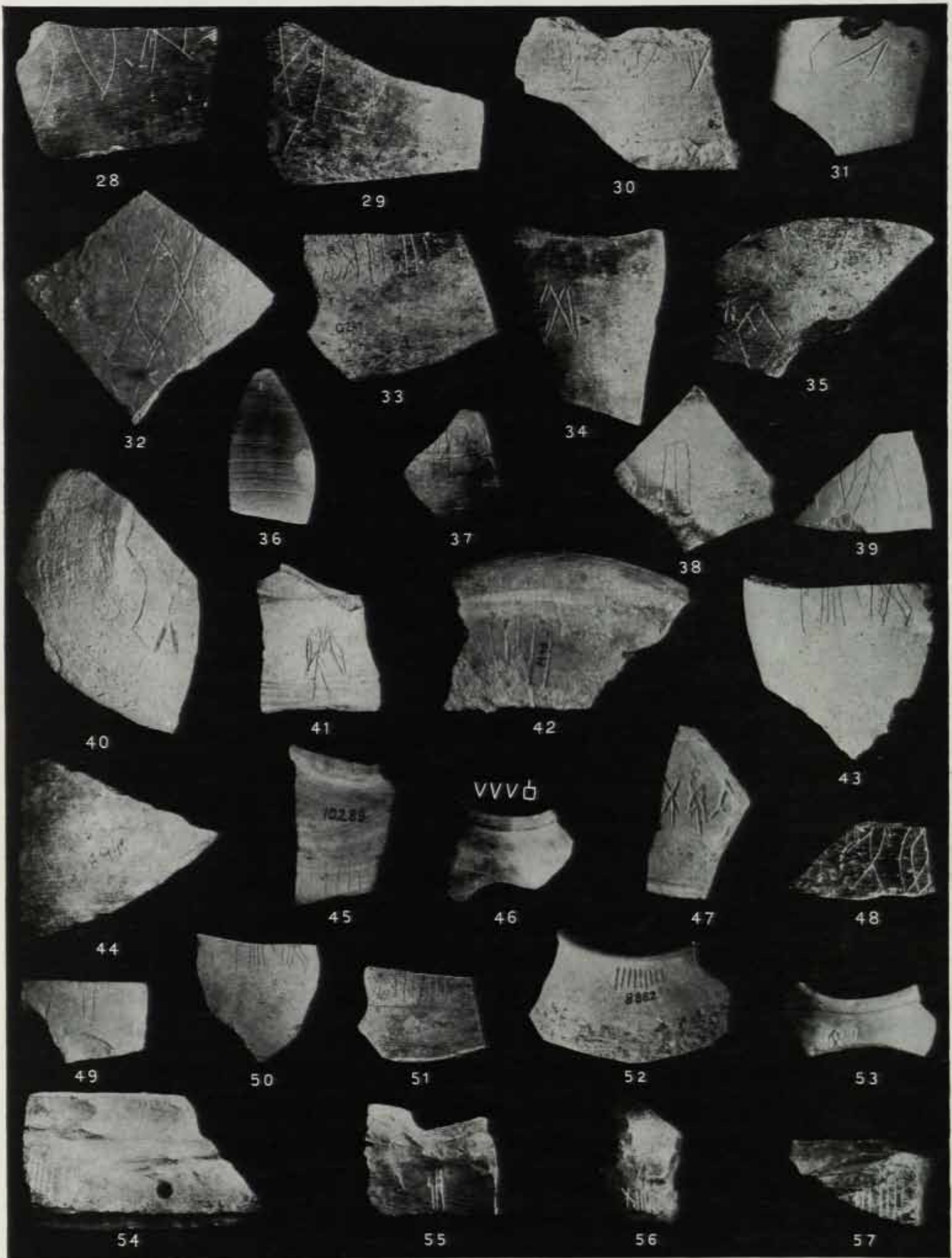
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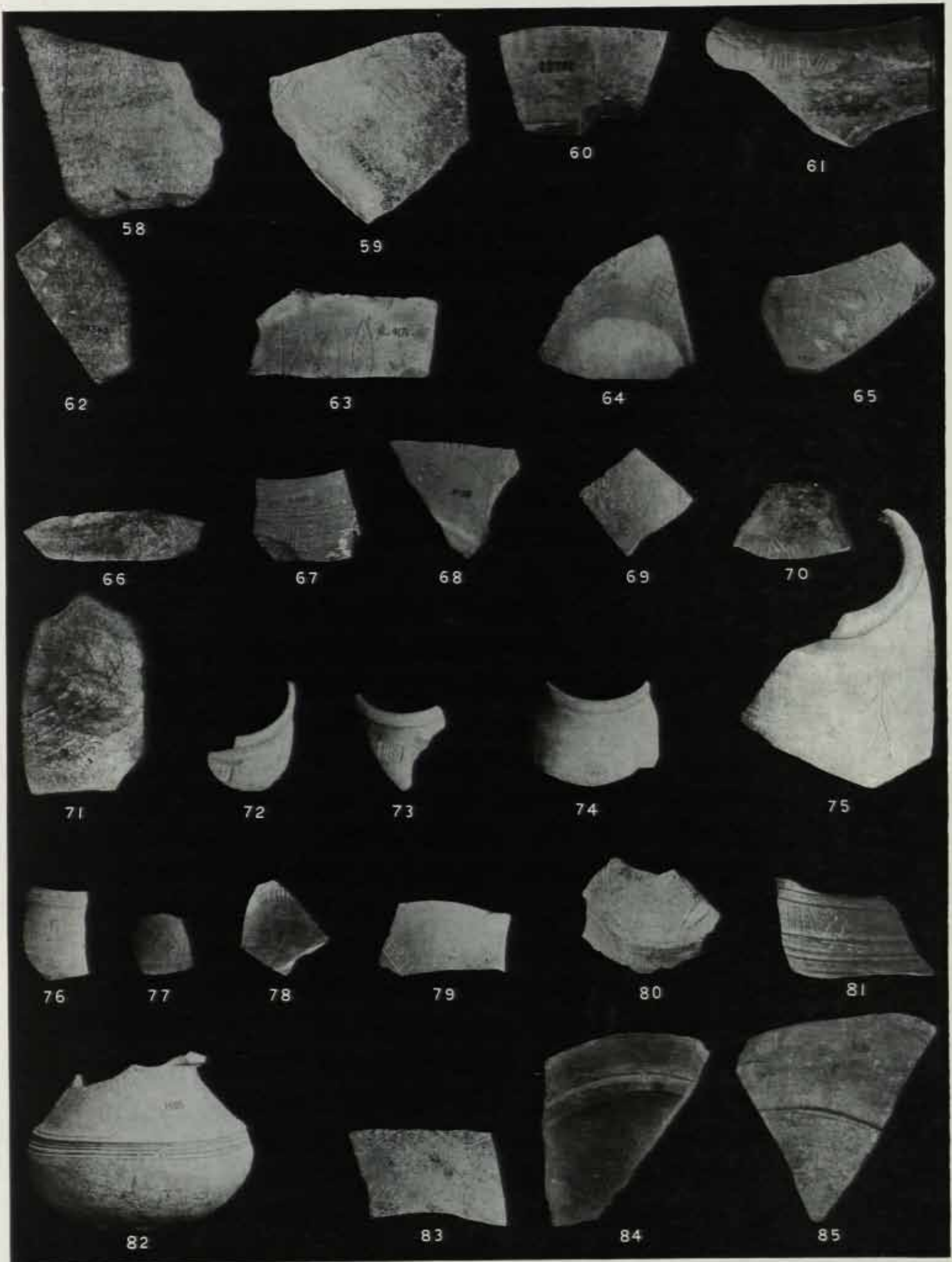
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INSCRIBED POTTERY.



INSCRIBED POTTERY AND THREE INSCRIBED FRAGMENTS OF STONE.



I	12215	10142	1591	12461
	12420	4058	11379	
1	J-322	2540	3716	12574
	1265	11458	12377	
	11305	5254	G-107	11136
	9080	J-361	10997	12581
	11559	J-329	Am553	4179
	11304	3508	12493	4043
	11266w	5534	Am922	8650w
	11233	A-233	7354	94
	12150	B-951	4041	10740
	H-837	4079	7155	3757
	2367	J-493	3611	11705
	1892	J-213	10960	5399
	2700	Pl-42	Pl-53	8650w
	12750	3170	H-611	
	11077	J-455	1500	J-28
	G-107	Am553	4553	12548
A(n)130	5389	2789	11630	J-403
	2893	7354	11795	J-30
	1872	J-256	474	11695
	10142	11022	4015	3811
II, II	10965	2961	J-481	12251
	10226	B-191	10631	12721
2	11852		7008	
	10929	10061	5436	X
	741	12104	A-214	12.1
	12132		11849	12.6
	Pl-44	Pl-39	11039	13
	J-581	J-46	5975	13
	Am97	12493	Pl-7	10102
	B-234		11332	
	5634	1172	8718	2463
	Am279	12420	G-217	5152
	2482	1379	10695	
	4076	12416	Pl-114	B-279w
	10625	J-463	8650w	A(n)62
	11379	D-38		
	12066	11233	4703	115
	201	A-263	12035	11597
	11291	2961	Am279	A-441
	11798	9041	J-213	7591
	12216	11942	8350	12185

2700	フ	J-630	フ	B-191	フ	H-605	フ
J-630	フ	1692	フ	474	フ	10011	フ
4042	フ	PI-2	フ	Am553	フ	J-46	フ
A-263	フ	3611	フ	J-219	フ	41	フ
1056	フ	PI-42	フ	3756	フ	11554	フ
11458	フ	7113	フ	3482	フ	12751	フ
2281	フ	11458	フ	2266	フ	10818	フ
PIV-114	フ	2867	フ	3771	フ	272	フ
2630	フ	Am102	フ	3506	フ	11696	フ
12216	フ	2961	フ	6921	フ	398	フ
11291	フ	5083	フ	11369	フ	H-160	フ
16	フ	11359	フ	PI-2	フ	Am922	フ
16	フ	12415(A)	フ	J-579	フ	3725	フ
PI-40	フ	PIV-114	フ	8360	フ	Am130	フ
J-449	フ	10102	フ	PI-21	フ	21	フ
1235	フ	1697	フ	3170	フ	43	フ
12104	フ	11467	フ	12537	フ	47	フ
17	フ	2281	フ	11653	フ	11756	フ
10061	フ	12538	フ	12721	フ	10830	フ
17	フ	4531	フ	2630	フ	11390	フ
4765	フ	180	フ	11696	フ	10242	フ
10242	フ	PI-42	フ	649	フ	12537	フ
11942	フ	2257	フ	J-329	フ	3170	フ
Am9	フ	J-273	フ	A-214	フ	116	フ
7354	フ	J-455	フ	J-213	フ	4765	フ
PI-21	フ	1009	フ	7786	フ	4531	フ
7411	フ	4965	フ	5211	フ	47	フ
1172	フ	3771	フ	11476	フ	0.0	フ
19	フ	10242	フ	5542	フ	48	フ
4044	フ	21	フ	10779	フ	11452	フ
J-30	フ	12721	フ	1172	フ	11626	フ
12251	フ	3716	フ	12715	フ	11458	フ
J-28	フ	PI-42	フ	H-715	フ	J-455	フ
10831	フ	PI-41	フ	J-403	フ	PI-23	フ
11331	フ		フ	12721	フ	9041	フ
11942	フ		フ	12060	フ	10835(A)	フ
1244	フ		フ	11715	フ	10178	フ
4795	フ		フ		フ	PI-2	フ
Am9	フ		フ		フ	Am102	フ
J-494	フ		フ		フ		フ
7663	フ		フ		フ		フ
11331	フ		フ		フ		フ

4931	10086	5551	10361	11077
50.	8150	11359	H-611	3758
53.	7786	G-107	11466	201
55.	2266	3725	5534	2177
59.	3772	116	J-28	4703
60	J-462	1591	5082	12035
62	11369	Pi-4	9041	J-213
64.	12537	67	11417	Am279
66	12180	68	11022	5534
68	10409	1042	B-101	J-493
70	12562	10137	J-361	12461
72	4079	A-233	10318	10778
74	10011	G-217	Am106	2430
76	2253	10997	B-951	5254
78	11715	11305	Pi-40	7354
80	J-329	10835(-)	117	10815
82	A-214	10103	145	4971
84	J-213	12493	11449	8650m
86	8350	J-463	J-394	1646
88	10059	12377	10142	J-455
90	10069	12377	11381	J-409
92	4795	12377	2463	4051
94	781	12377	5082	J-275
96	J-481	12377	7663	10185m
98	11361	12377	10695	11715
100	Pi-4	12377	A(n)922	7409
102	1199	12377	11077	4080
104	1240	12377	3758	4971
106	4059	12377	3508	2257
108	10965	12377	1591	3482
110	10310	12377	7113	Am22
112	11333	12377	H-611	H-550
114	945	12377	11077	12414m
116		12377	3758	H-605
118		12377	3508	H-220
120		12377	1591	J-494
122		12377	7113	8718
124		12377	H-611	10185m
126		12377	11077	5880
128		12377	3758	3170
130		12377	3508	
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134		12377	7113	
136		12377	H-611	
138		12377	11077	
140		12377	3758	
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144		12377	1591	
146		12377	7113	
148		12377	H-611	
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154		12377	3508	
156		12377	1591	
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160		12377	H-611	
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164		12377	3758	
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172		12377	H-611	
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184		12377	H-611	
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390		12377	11077	
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400		12377	H-611	
402		12377	11077	
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412		12377	H-611	
414		12377	11077	
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420		12377	1591	
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424		12377	H-611	
426		12377	11077	
428		12377	3758	
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460		12377	H-611	
462		12377	11077	
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480		12377	1591	
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484		12377	H-611	
486		12377	11077	
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492		12377	1591	
494		12377	7113	
496		12377	H-611	
498		12377	11077	
500		12377	3758	

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U	J-463	የፀሐይ	PI-42	የፀሐይ	2891	የፀሐይ	PI-21	የፀሐይ
219.								
X		X						
W	7483	የፀሐይ	5253	የፀሐይ	5633	የፀሐይ	G-104	የፀሐይ
223	3803	የፀሐይ	231		7546	የፀሐይ	B-1341	የፀሐይ
	1200	የፀሐይ	232		21	የፀሐይ	10361	የፀሐይ
	5383	የፀሐይ			2430	የፀሐይ	10818	የፀሐይ
	5633	የፀሐይ	12575	የፀሐይ	H-550	የፀሐይ	11757	የፀሐይ
	10625	የፀሐይ	2728	የፀሐይ	11798	የፀሐይ	12581	የፀሐይ
2789	የፀሐይ	የፀሐይ	12035	የፀሐይ	10059	የፀሐይ	2531	የፀሐይ
			8650m	የፀሐይ	10614m	የፀሐይ	J-409	የፀሐይ
			8650m	የፀሐይ	10628m	የፀሐይ	4269	የፀሐይ
			12131	የፀሐይ	1235	የፀሐይ	4276	የፀሐይ
U	867	የፀሐይ	7008	የፀሐይ	11266m	የፀሐይ	H-843	የፀሐይ
223.			11332	የፀሐይ	11291	የፀሐይ	Am132	የፀሐይ
X			8053	የፀሐይ	12185	የፀሐይ	Am113	የፀሐይ
"U	J-630	የፀሐይ			12216	የፀሐይ	10061	የፀሐይ
225.					2868	የፀሐይ	10162	የፀሐይ
X					Am279	የፀሐይ	11486	የፀሐይ
U	11331	የፀሐይ	4965	የፀሐይ	4080	የፀሐይ	11853	የፀሐይ
227	11233	የፀሐይ	233.		4631	የፀሐይ	J-219	የፀሐይ
	10740	የፀሐይ			5634	የፀሐይ	J-30	የፀሐይ
	D-38	የፀሐይ	234		1419	የፀሐይ	PI-44	የፀሐይ
	A-263	የፀሐይ			7663	የፀሐይ	A-441	የፀሐይ
	8718	የፀሐይ	X		8800	የፀሐይ	4703	የፀሐይ
	J-462	የፀሐይ	236		11064	የፀሐይ	J-581	የፀሐይ
	H-160	የፀሐይ	X		11449	የፀሐይ	12132	የፀሐይ
	12574	የፀሐይ	237.		11795	የፀሐይ	8724	የፀሐይ
	11379	የፀሐይ			5617	የፀሐይ	5810	የፀሐይ
	11842	የፀሐይ	238		11467	የፀሐይ	7408	የፀሐይ
	10695	የፀሐይ			12750	የፀሐይ	7591	የፀሐይ
2789	የፀሐይ	የፀሐይ			4971	የፀሐይ	888	የፀሐይ
	10137	የፀሐይ			12461	የፀሐይ	Am22	የፀሐይ
					J-359	የፀሐይ	117	የፀሐይ
U	3644	የፀሐይ			5253	የፀሐይ	12251	የፀሐይ
228	12750	የፀሐይ			5974	የፀሐይ	1200	የፀሐይ
	12752	የፀሐይ			8921	የፀሐይ	1697	የፀሐይ
	J-274	የፀሐይ			J-455	የፀሐይ	10965	የፀሐይ
	PIII-38	የፀሐይ			A-336	የፀሐይ	11244	የፀሐይ
	11332	የፀሐይ			J-455	የፀሐይ	11333	የፀሐይ
	12721	የፀሐይ			11849	የፀሐይ	12035	የፀሐይ
	1591	የፀሐይ			3758	የፀሐይ	12548	የፀሐይ
	G-107	የፀሐይ			5388	የፀሐይ	12574	የፀሐይ
	3716	የፀሐይ			H-160	የፀሐይ	PII-23	የፀሐይ
	G-217	የፀሐይ			10997	የፀሐይ	J-213	የፀሐይ
	10997	የፀሐይ			12538	የፀሐይ	5219	የፀሐይ
	A(c)922	የፀሐይ			2281	የፀሐይ	J-329	የፀሐይ
	PIV-114	የፀሐይ						
	12493	የፀሐይ						
7354	የፀሐይ	የፀሐይ						

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7411	J-46	12575	12538	2118
	11334	12150	11330	PI-40
	3508	10010	J-274	PIII-7
	J-402	11304	H-550	11458
257	2789	1722	2430	3725
	B-1341	1423	Am97	PII-1
	B650(m)	4552	10103	1199
	7155	11458	11758	2731
260	10994	272	11291	PII-21
	2177	10185(c)	12416	10176
	10185(m)	10409	2482	9015
	11038	12329	2868	J-394
260	J-579	12442(m)	12461	1009
	114	2891	5388	2540
	945	5498	11696	Am553
	2879	8650(m)	2125	3771
261	PIII-7	1692	10359	4965
	3716	1419	10830	10960
	11244	10059	2867	9059
	11304	4080	4631	11349
263	5082	11798	4917	7354
	12066	10814(m)	5974	3771
	8154	12549	8650(m)	PI-2
	11715	Am279	11452	8360
264	12562	1235	2281	4076
	10928(m)	2630	11417	H-643
	11390	10960	8650(m)	J-582
	8800	J-359	11714	116
265	11064	5617	11467	11476
	4971	10058	12415(a)	Am106
	10224	B-191	517	3482
	11136	10242	5082	3503

12216	𐌹𐌺𐌰𐌹𐌺	1498	𐌹𐌺𐌰𐌹𐌺	12442m	𐌹𐌺𐌰𐌹𐌺	145	𐌹𐌺𐌰𐌹𐌺
J-575	𐌹𐌺𐌰𐌹𐌺	PII-71	𐌹𐌺𐌰𐌹𐌺	314.	𐌹𐌺𐌰𐌹𐌺	325	𐌹𐌺𐌰𐌹𐌺
10242	𐌹𐌺𐌰𐌹𐌺	517	𐌹𐌺𐌰𐌹𐌺	4080	𐌹𐌺𐌰𐌹𐌺	667	𐌹𐌺𐌰𐌹𐌺
12537	𐌹𐌺𐌰𐌹𐌺	5974	𐌹𐌺𐌰𐌹𐌺	8150	𐌹𐌺𐌰𐌹𐌺	5399	𐌹𐌺𐌰𐌹𐌺
3170	𐌹𐌺𐌰𐌹𐌺	627	𐌹𐌺𐌰𐌹𐌺	J-455	𐌹𐌺𐌰𐌹𐌺	8650m	𐌹𐌺𐌰𐌹𐌺
4531	𐌹𐌺𐌰𐌹𐌺	8718	𐌹𐌺𐌰𐌹𐌺	10010	𐌹𐌺𐌰𐌹𐌺	12150	𐌹𐌺𐌰𐌹𐌺
J-329	𐌹𐌺𐌰𐌹𐌺	12099	𐌹𐌺𐌰𐌹𐌺	4631	𐌹𐌺𐌰𐌹𐌺	5253	𐌹𐌺𐌰𐌹𐌺
3716	𐌹𐌺𐌰𐌹𐌺	12715	𐌹𐌺𐌰𐌹𐌺	J-228	𐌹𐌺𐌰𐌹𐌺	4058	𐌹𐌺𐌰𐌹𐌺
J-462	𐌹𐌺𐌰𐌹𐌺	A-441	𐌹𐌺𐌰𐌹𐌺	12581	𐌹𐌺𐌰𐌹𐌺	PI-42	𐌹𐌺𐌰𐌹𐌺
2632	𐌹𐌺𐌰𐌹𐌺	Am106	𐌹𐌺𐌰𐌹𐌺	5810	𐌹𐌺𐌰𐌹𐌺	8053	𐌹𐌺𐌰𐌹𐌺
2980	𐌹𐌺𐌰𐌹𐌺	J-630	𐌹𐌺𐌰𐌹𐌺	J-448	𐌹𐌺𐌰𐌹𐌺	J-581	𐌹𐌺𐌰𐌹𐌺
10928m	𐌹𐌺𐌰𐌹𐌺	12377	𐌹𐌺𐌰𐌹𐌺	1697	𐌹𐌺𐌰𐌹𐌺	10086	𐌹𐌺𐌰𐌹𐌺
J-575	𐌹𐌺𐌰𐌹𐌺	J-455	𐌹𐌺𐌰𐌹𐌺	11467	𐌹𐌺𐌰𐌹𐌺	11518	𐌹𐌺𐌰𐌹𐌺
8150	𐌹𐌺𐌰𐌹𐌺	2281	𐌹𐌺𐌰𐌹𐌺	12538	𐌹𐌺𐌰𐌹𐌺	2700	𐌹𐌺𐌰𐌹𐌺
A(4)922	𐌹𐌺𐌰𐌹𐌺	11597	𐌹𐌺𐌰𐌹𐌺	180	𐌹𐌺𐌰𐌹𐌺	9059	𐌹𐌺𐌰𐌹𐌺
3508	𐌹𐌺𐌰𐌹𐌺	1372	𐌹𐌺𐌰𐌹𐌺	2281	𐌹𐌺𐌰𐌹𐌺	11449	𐌹𐌺𐌰𐌹𐌺
7548	𐌹𐌺𐌰𐌹𐌺	11349	𐌹𐌺𐌰𐌹𐌺	180	𐌹𐌺𐌰𐌹𐌺	11332	𐌹𐌺𐌰𐌹𐌺
2879	𐌹𐌺𐌰𐌹𐌺	3508	𐌹𐌺𐌰𐌹𐌺	J-329	𐌹𐌺𐌰𐌹𐌺	D-38	𐌹𐌺𐌰𐌹𐌺
10740	𐌹𐌺𐌰𐌹𐌺	PIV-99	𐌹𐌺𐌰𐌹𐌺	J-493	𐌹𐌺𐌰𐌹𐌺	M-160	𐌹𐌺𐌰𐌹𐌺
PII-38	𐌹𐌺𐌰𐌹𐌺	J-256	𐌹𐌺𐌰𐌹𐌺	8921	𐌹𐌺𐌰𐌹𐌺	PI-44	𐌹𐌺𐌰𐌹𐌺
J-582	𐌹𐌺𐌰𐌹𐌺	D-38	𐌹𐌺𐌰𐌹𐌺	12216	𐌹𐌺𐌰𐌹𐌺	5152	𐌹𐌺𐌰𐌹𐌺
1419	𐌹𐌺𐌰𐌹𐌺	J-28	𐌹𐌺𐌰𐌹𐌺	322.	𐌹𐌺𐌰𐌹𐌺	J-402	𐌹𐌺𐌰𐌹𐌺
11077	𐌹𐌺𐌰𐌹𐌺	4991	𐌹𐌺𐌰𐌹𐌺	D	𐌹𐌺𐌰𐌹𐌺	11334	𐌹𐌺𐌰𐌹𐌺
J-462	𐌹𐌺𐌰𐌹𐌺	1056	𐌹𐌺𐌰𐌹𐌺	323	𐌹𐌺𐌰𐌹𐌺	11796	𐌹𐌺𐌰𐌹𐌺
9758	𐌹𐌺𐌰𐌹𐌺	PIV-114	𐌹𐌺𐌰𐌹𐌺	324	𐌹𐌺𐌰𐌹𐌺	10080	𐌹𐌺𐌰𐌹𐌺
B-497	𐌹𐌺𐌰𐌹𐌺	11458	𐌹𐌺𐌰𐌹𐌺	323.	𐌹𐌺𐌰𐌹𐌺	11559	𐌹𐌺𐌰𐌹𐌺
10185(c)	𐌹𐌺𐌰𐌹𐌺	A-263	𐌹𐌺𐌰𐌹𐌺	324	𐌹𐌺𐌰𐌹𐌺	12549	𐌹𐌺𐌰𐌹𐌺
B-497	𐌹𐌺𐌰𐌹𐌺	649	𐌹𐌺𐌰𐌹𐌺	10409	𐌹𐌺𐌰𐌹𐌺	1648	𐌹𐌺𐌰𐌹𐌺
12060	𐌹𐌺𐌰𐌹𐌺	4965	𐌹𐌺𐌰𐌹𐌺	12562	𐌹𐌺𐌰𐌹𐌺	10310	𐌹𐌺𐌰𐌹𐌺
12327	𐌹𐌺𐌰𐌹𐌺	4531	𐌹𐌺𐌰𐌹𐌺	11077	𐌹𐌺𐌰𐌹𐌺	10625	𐌹𐌺𐌰𐌹𐌺
2785	𐌹𐌺𐌰𐌹𐌺	PI-39	𐌹𐌺𐌰𐌹𐌺	2187	𐌹𐌺𐌰𐌹𐌺	A-233	𐌹𐌺𐌰𐌹𐌺
11333	𐌹𐌺𐌰𐌹𐌺	312	𐌹𐌺𐌰𐌹𐌺	12415(x)	𐌹𐌺𐌰𐌹𐌺	8650(c)	𐌹𐌺𐌰𐌹𐌺
1056	𐌹𐌺𐌰𐌹𐌺	313	𐌹𐌺𐌰𐌹𐌺	5974	𐌹𐌺𐌰𐌹𐌺	11799	𐌹𐌺𐌰𐌹𐌺
5880	𐌹𐌺𐌰𐌹𐌺	314	𐌹𐌺𐌰𐌹𐌺	2785	𐌹𐌺𐌰𐌹𐌺	12415m	𐌹𐌺𐌰𐌹𐌺
741	𐌹𐌺𐌰𐌹𐌺	12377	𐌹𐌺𐌰𐌹𐌺	12747	𐌹𐌺𐌰𐌹𐌺	11359	𐌹𐌺𐌰𐌹𐌺
				4631	𐌹𐌺𐌰𐌹𐌺	A-336	𐌹𐌺𐌰𐌹𐌺
				1-359	𐌹𐌺𐌰𐌹𐌺	11381	𐌹𐌺𐌰𐌹𐌺
						10142	𐌹𐌺𐌰𐌹𐌺
						10137	𐌹𐌺𐌰𐌹𐌺
						2463	𐌹𐌺𐌰𐌹𐌺
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						11077	𐌹𐌺𐌰𐌹𐌺

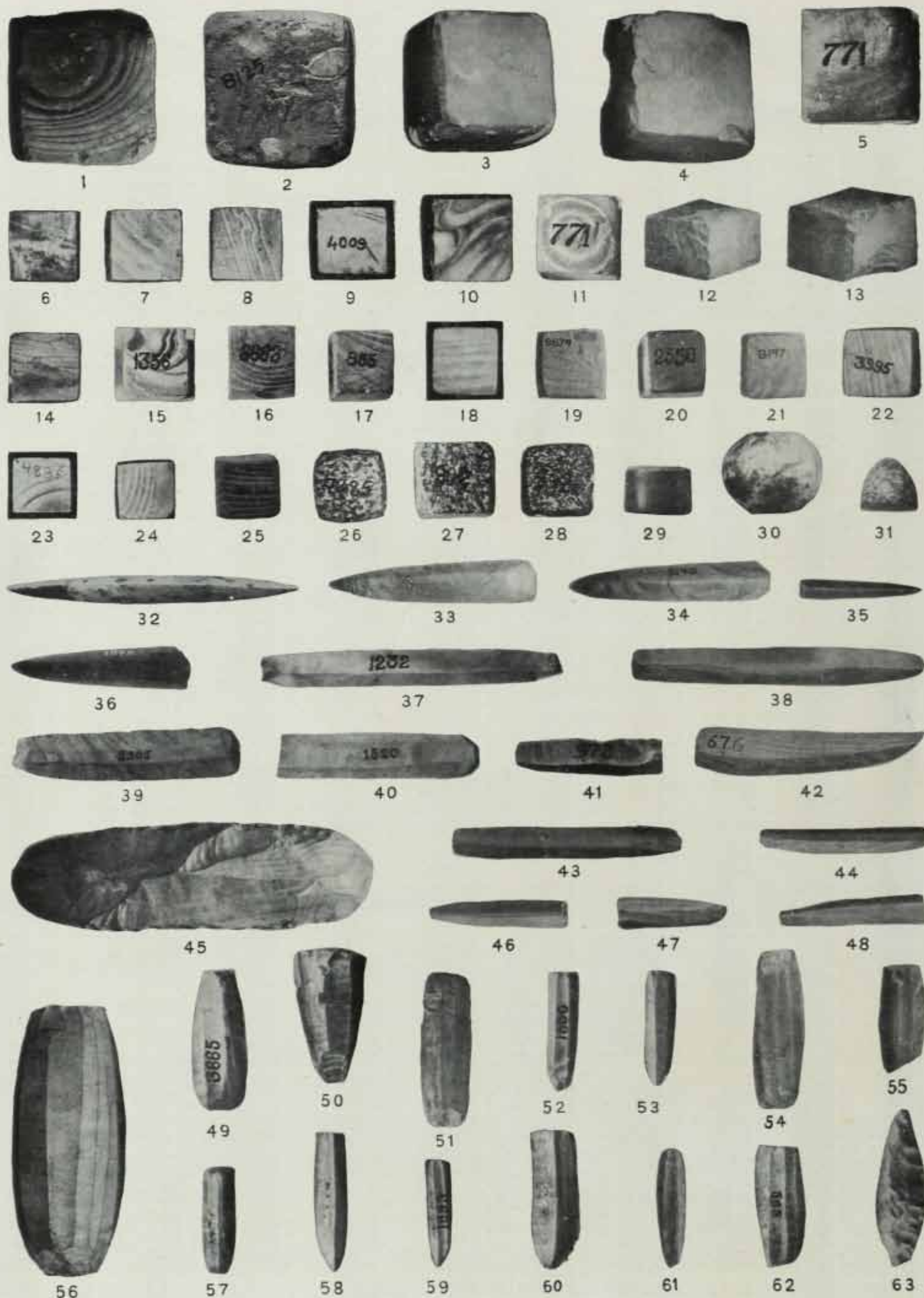
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J-500	𐄎𐄎𐄎𐄎𐄎𐄎	338	3725	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎	1846	𐄎𐄎𐄎𐄎𐄎		
10058	𐄎𐄎𐄎𐄎𐄎𐄎		11361	𐄎𐄎𐄎	10928(𐄎)	𐄎𐄎𐄎𐄎𐄎𐄎	𐄎𐄎	5880 𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎
G-217	𐄎𐄎𐄎𐄎𐄎𐄎		7060	𐄎𐄎𐄎	10965	𐄎𐄎𐄎𐄎𐄎	345	
5436	𐄎𐄎𐄎𐄎𐄎𐄎		11714	𐄎𐄎𐄎	11266(𐄎)	𐄎𐄎𐄎𐄎𐄎	𐄎	4396 𐄎𐄎𐄎𐄎
5254	𐄎𐄎𐄎𐄎𐄎𐄎		9015	𐄎𐄎𐄎	11381	𐄎𐄎𐄎𐄎𐄎	346	1697 𐄎𐄎𐄎𐄎𐄎
12538	𐄎𐄎𐄎𐄎𐄎𐄎		8718	𐄎𐄎𐄎𐄎𐄎𐄎𐄎	12131	𐄎𐄎𐄎𐄎𐄎𐄎		10928(𐄎) 𐄎𐄎𐄎𐄎𐄎
10185(𐄎)	𐄎𐄎𐄎𐄎𐄎𐄎𐄎		4917	𐄎𐄎𐄎𐄎𐄎	12536	𐄎𐄎𐄎𐄎𐄎𐄎		8800 𐄎𐄎𐄎𐄎𐄎
2789	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		11369	𐄎𐄎𐄎𐄎𐄎	G-290	𐄎𐄎𐄎𐄎𐄎		398 𐄎𐄎𐄎𐄎𐄎
4531	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		180	𐄎𐄎𐄎𐄎𐄎𐄎𐄎	3508	𐄎𐄎𐄎𐄎𐄎𐄎		12548 𐄎𐄎𐄎𐄎𐄎
	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		10695	𐄎𐄎𐄎𐄎𐄎𐄎𐄎	11369	𐄎𐄎𐄎𐄎𐄎𐄎		1646 𐄎𐄎𐄎𐄎𐄎
10102	𐄎𐄎𐄎𐄎𐄎𐄎				11768	𐄎𐄎𐄎𐄎𐄎		A-336 𐄎𐄎𐄎𐄎𐄎𐄎𐄎
11849	𐄎𐄎𐄎𐄎𐄎𐄎	𐄎	11027	𐄎𐄎𐄎	8921	𐄎𐄎𐄎𐄎𐄎𐄎		Am553 𐄎𐄎𐄎𐄎𐄎𐄎𐄎
145	𐄎𐄎𐄎𐄎𐄎𐄎	339	PII-1	𐄎𐄎𐄎	145	𐄎𐄎𐄎𐄎𐄎𐄎		10137 𐄎𐄎𐄎𐄎𐄎
4079	𐄎𐄎𐄎𐄎𐄎𐄎		9015	𐄎𐄎𐄎	H-220	𐄎𐄎𐄎𐄎𐄎𐄎		5368 𐄎𐄎𐄎𐄎𐄎𐄎
11331	𐄎𐄎𐄎𐄎𐄎𐄎		4965	𐄎𐄎𐄎𐄎𐄎𐄎	3758	𐄎𐄎𐄎𐄎𐄎𐄎		945 𐄎𐄎𐄎𐄎𐄎𐄎
116	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		2390	𐄎𐄎𐄎	10895	𐄎𐄎𐄎𐄎𐄎𐄎		1240 𐄎𐄎𐄎𐄎𐄎𐄎
8360	𐄎𐄎𐄎𐄎𐄎𐄎𐄎		5634	𐄎𐄎𐄎𐄎	J-462	𐄎𐄎𐄎𐄎𐄎𐄎		10997 𐄎𐄎𐄎𐄎𐄎𐄎
A(𐄎)130	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		11449	𐄎𐄎𐄎𐄎𐄎𐄎	J-579	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		11942 𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎
3170	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		10835(𐄎)	𐄎𐄎𐄎𐄎𐄎	1055	𐄎𐄎𐄎𐄎𐄎𐄎𐄎		A(𐄎)922 𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎
J-273	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		5551	𐄎𐄎𐄎𐄎𐄎	J-46	𐄎𐄎𐄎𐄎𐄎𐄎𐄎		116 𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎
7411	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		10625	𐄎𐄎𐄎𐄎𐄎	11458	𐄎𐄎𐄎𐄎𐄎𐄎𐄎		2786 𐄎𐄎𐄎𐄎𐄎𐄎
7354	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		10997	𐄎𐄎𐄎𐄎𐄎𐄎	474	𐄎𐄎𐄎𐄎𐄎𐄎𐄎		12131 𐄎𐄎𐄎𐄎𐄎𐄎
A(𐄎)16	𐄎𐄎𐄎		8080	𐄎𐄎𐄎	PII-21	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		3725 𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎
115	𐄎𐄎𐄎		5498	𐄎𐄎𐄎	J-273	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		10011 𐄎𐄎𐄎𐄎𐄎𐄎𐄎
781	𐄎𐄎𐄎𐄎				7354	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎		8650(𐄎) 𐄎𐄎𐄎𐄎𐄎𐄎𐄎
12751	𐄎𐄎𐄎𐄎	𐄎𐄎	Am553	𐄎𐄎𐄎𐄎𐄎𐄎𐄎	J-580	𐄎𐄎𐄎𐄎𐄎		J-273 𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎
8650(𐄎)	𐄎𐄎𐄎𐄎	339			12185	𐄎𐄎𐄎𐄎𐄎		12493 𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎
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483	𐄎𐄎𐄎𐄎𐄎	340			J-575	𐄎𐄎𐄎𐄎𐄎		11392 𐄎𐄎𐄎𐄎𐄎
		𐄎	11366	𐄎𐄎𐄎𐄎𐄎𐄎	J-582	𐄎𐄎𐄎𐄎𐄎		10831 𐄎𐄎𐄎𐄎𐄎𐄎
1722	𐄎𐄎𐄎	340	4079	𐄎𐄎𐄎𐄎𐄎𐄎	2786	𐄎𐄎𐄎𐄎𐄎𐄎		
𐄎𐄎					116	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎	𐄎𐄎	PI-4 𐄎𐄎𐄎𐄎𐄎
331.					3254	𐄎𐄎𐄎𐄎𐄎𐄎	346.	
𐄎𐄎							𐄎𐄎	
333					8650(𐄎)	𐄎𐄎𐄎𐄎𐄎𐄎𐄎	349	
PIV-114	𐄎𐄎𐄎𐄎𐄎𐄎𐄎𐄎	𐄎	10186	𐄎𐄎𐄎			𐄎	
		341	2390	𐄎𐄎𐄎	𐄎𐄎		𐄎	
𐄎𐄎			2728	𐄎𐄎𐄎	12002	𐄎𐄎𐄎	𐄎	
333.			5498	𐄎𐄎𐄎	Am22	𐄎𐄎𐄎𐄎𐄎	356.	
𐄎𐄎			8650(𐄎)	𐄎𐄎𐄎	398	𐄎𐄎𐄎𐄎𐄎	𐄎	
334			1419	𐄎𐄎𐄎	1199	𐄎𐄎𐄎𐄎𐄎	𐄎	
𐄎𐄎			G-175	𐄎𐄎𐄎𐄎𐄎	5551	𐄎𐄎𐄎𐄎𐄎	359	
335.			1009	𐄎𐄎𐄎	11368	𐄎𐄎𐄎𐄎𐄎𐄎	𐄎	
𐄎𐄎			4398	𐄎𐄎𐄎	J-274	𐄎𐄎𐄎𐄎𐄎	360.	
11𐄎𐄎			117	𐄎𐄎𐄎𐄎	11359	𐄎𐄎𐄎𐄎𐄎	𐄎𐄎	
337							365.	

365.	7766	ウレキ門	378.	1419	U知	2177	ウ知	395	12752	Y知
大, 大	J-494	フ(大)	12139	フ(大)	フ(大)	2463	ウ知	395	12752	Y知
369			2731	ウ知	ウ知	849	ウ知	395	12752	Y知
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	5617	大		8800	ウ知	H-80	ウ知	395	12752	Y知
	5634	大		12750	ウ知	11330	ウ知	395	12752	Y知
	10928	大		11417	ウ知	11390	ウ知	395	12752	Y知
	11268	大		1200	ウ知	12150	ウ知	395	12752	Y知
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370.				1500	ウ知	11468	ウ知	395	12752	Y知
大	1423	大		7663	ウ知	10178	ウ知	395	12752	Y知
370.				12414	ウ知	J-219	ウ知	395	12752	Y知
大	5367	大		H-160	ウ知	10103	ウ知	395	12752	Y知
371				J-361	ウ知	7098	ウ知	395	12752	Y知
大	2799	大		474	ウ知	A-336	ウ知	395	12752	Y知
372				J-46	ウ知	2867	ウ知	395	12752	Y知
大	10260	大		11022	ウ知	1842	ウ知	395	12752	Y知
377				8650	ウ知	2482	ウ知	395	12752	Y知
	11696	大		3975	ウ知	J-283	ウ知	395	12752	Y知
大	11341	大		8154	ウ知	11377	ウ知	395	12752	Y知
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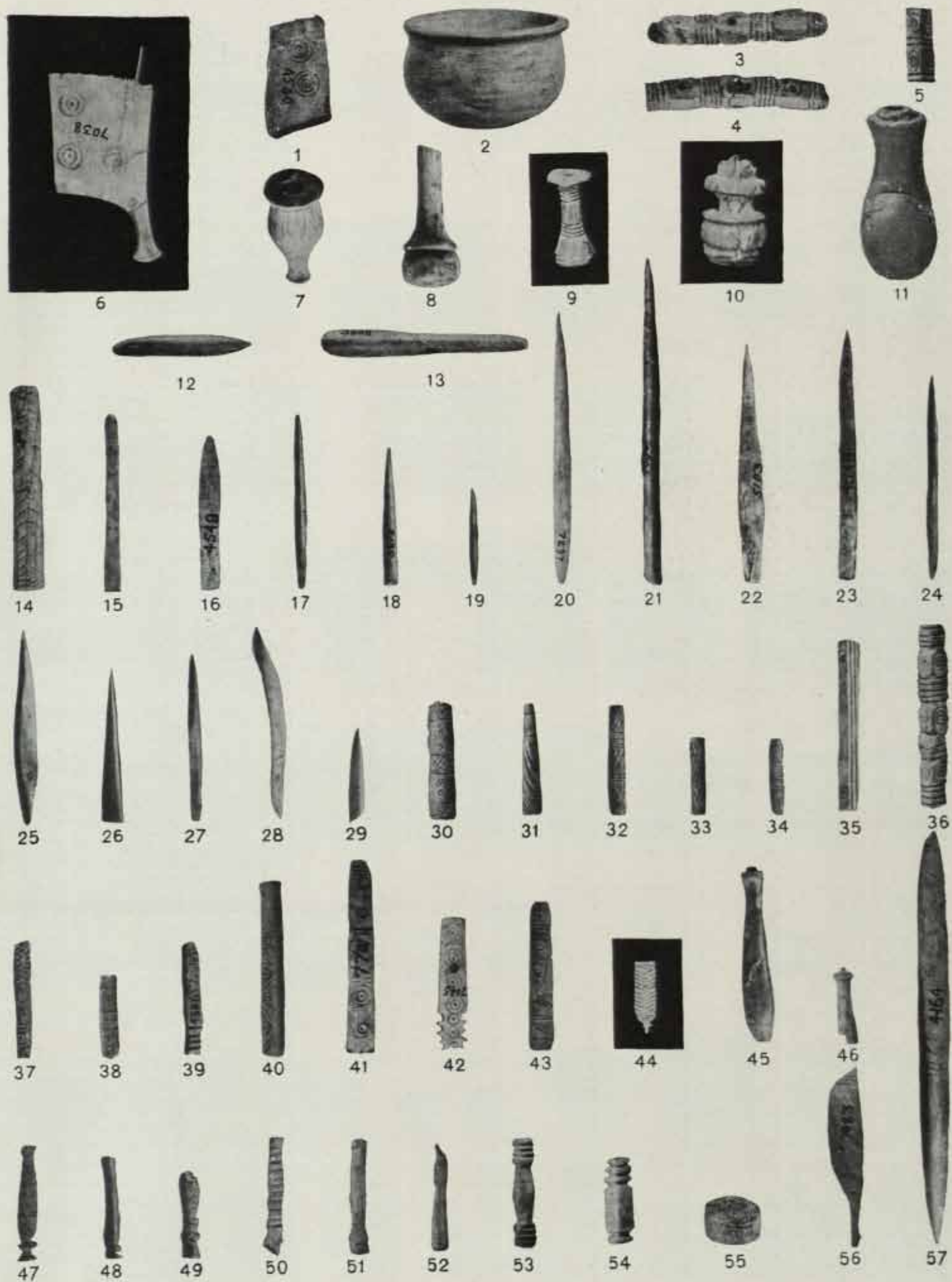
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MISCELLANEOUS CULT AND HOUSEHOLD OBJECTS.



STONE AND CHERT WEIGHTS, POLISHERS, KNIVES, CORES AND AN ARROWHEAD.

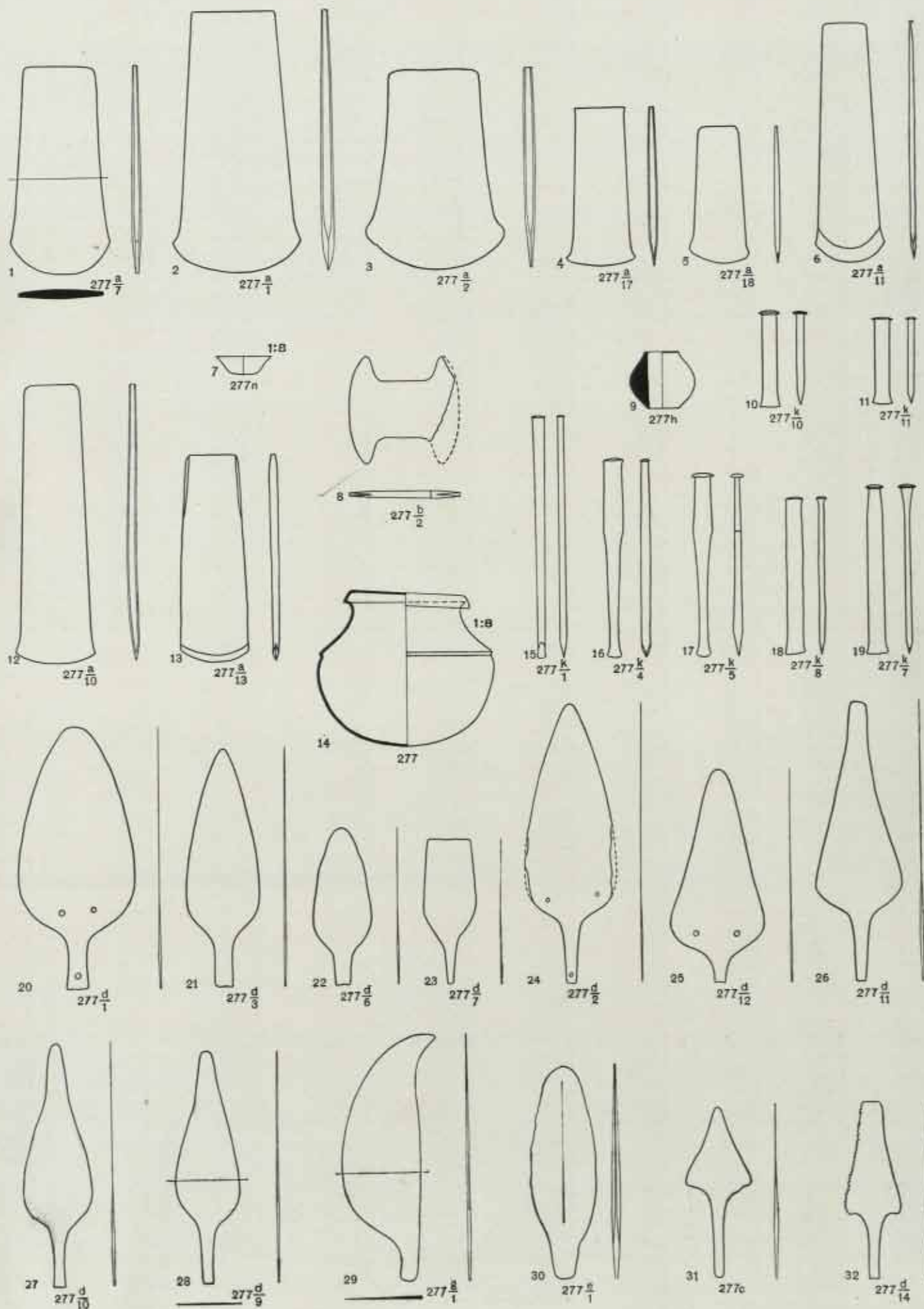


BONE AND IVORY OBJECTS.

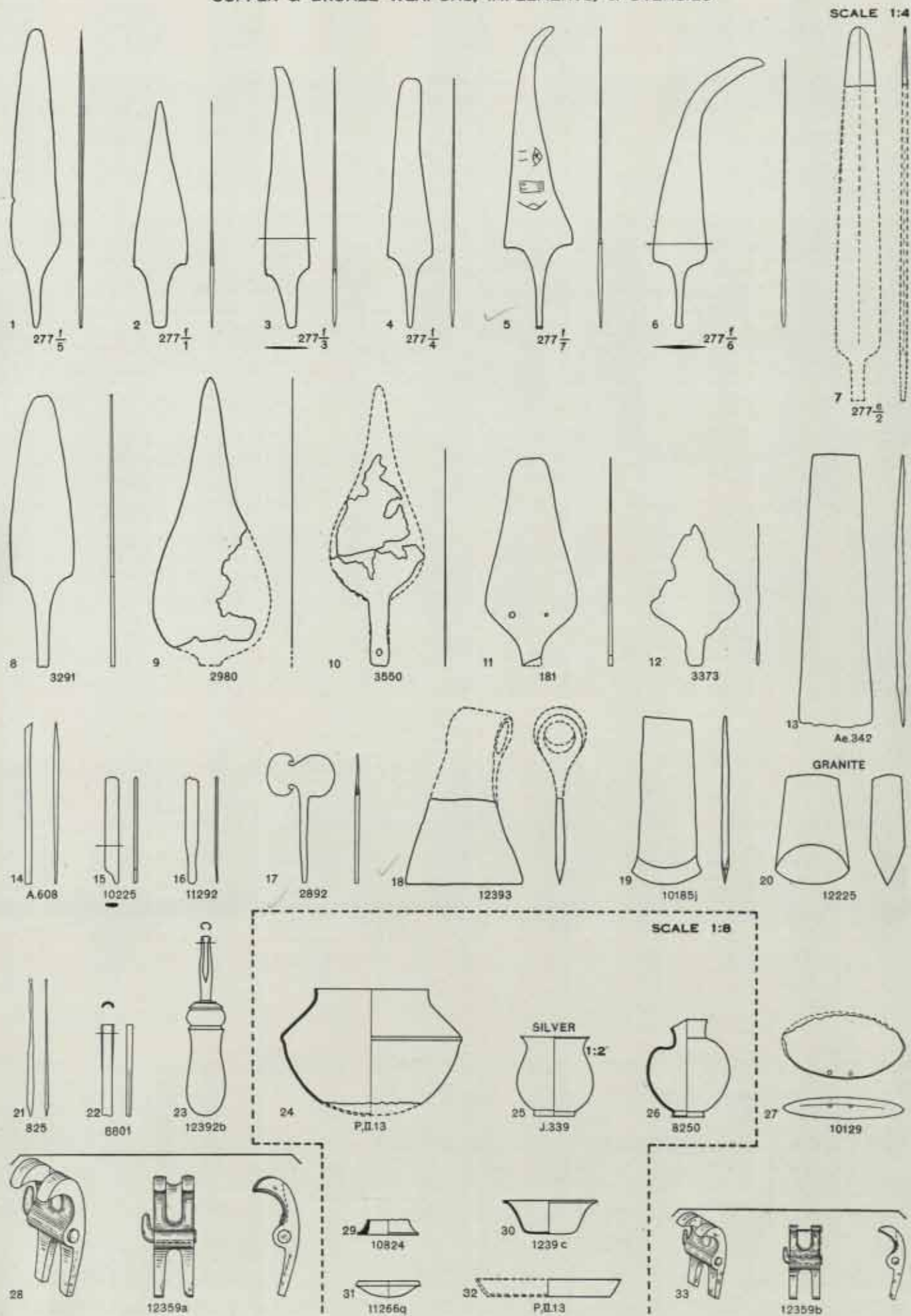


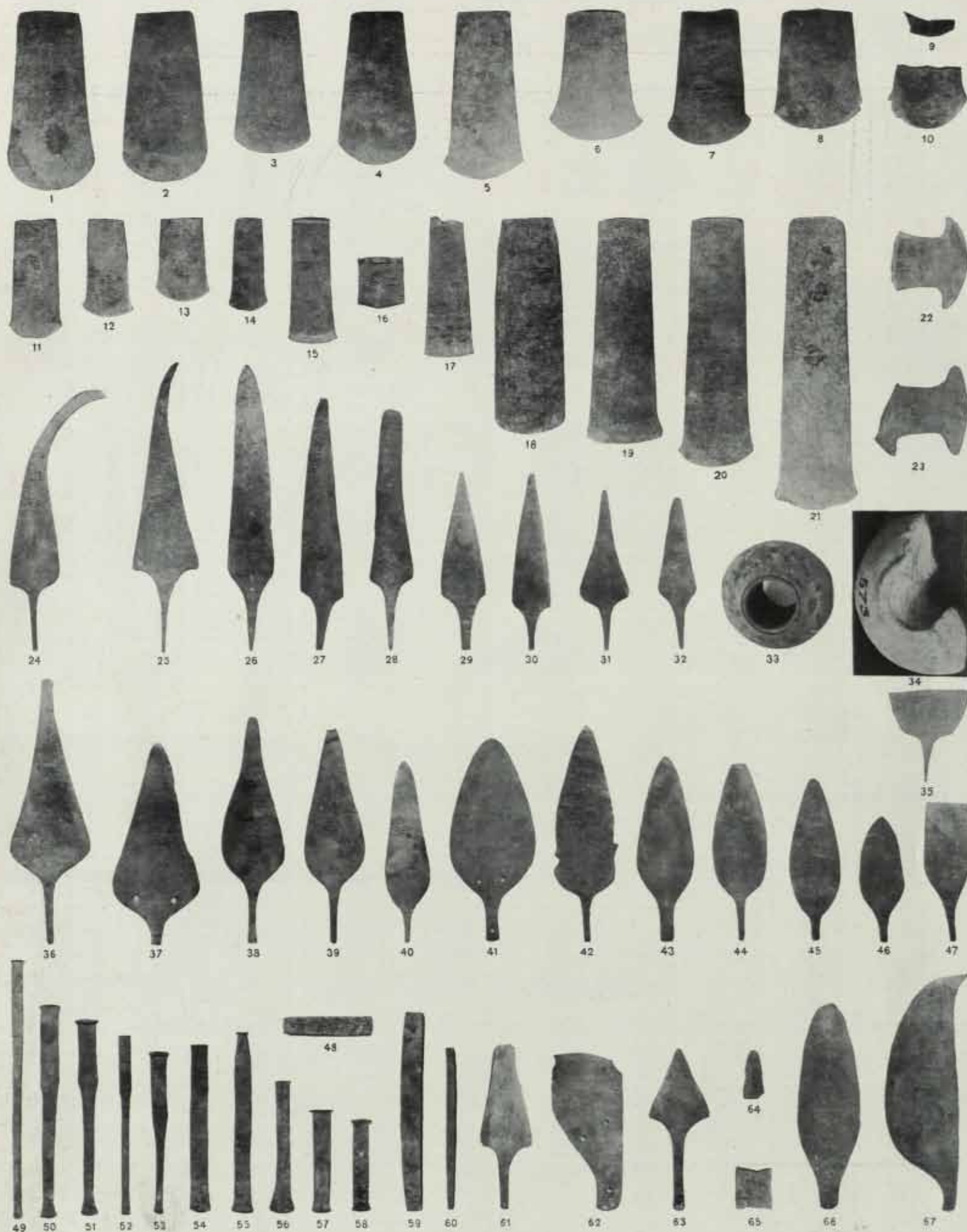
COPPER JAR No. 277 & ITS CONTENTS

SCALE 1:4



COPPER & BRONZE WEAPONS, IMPLEMENTS, & UTENSILS

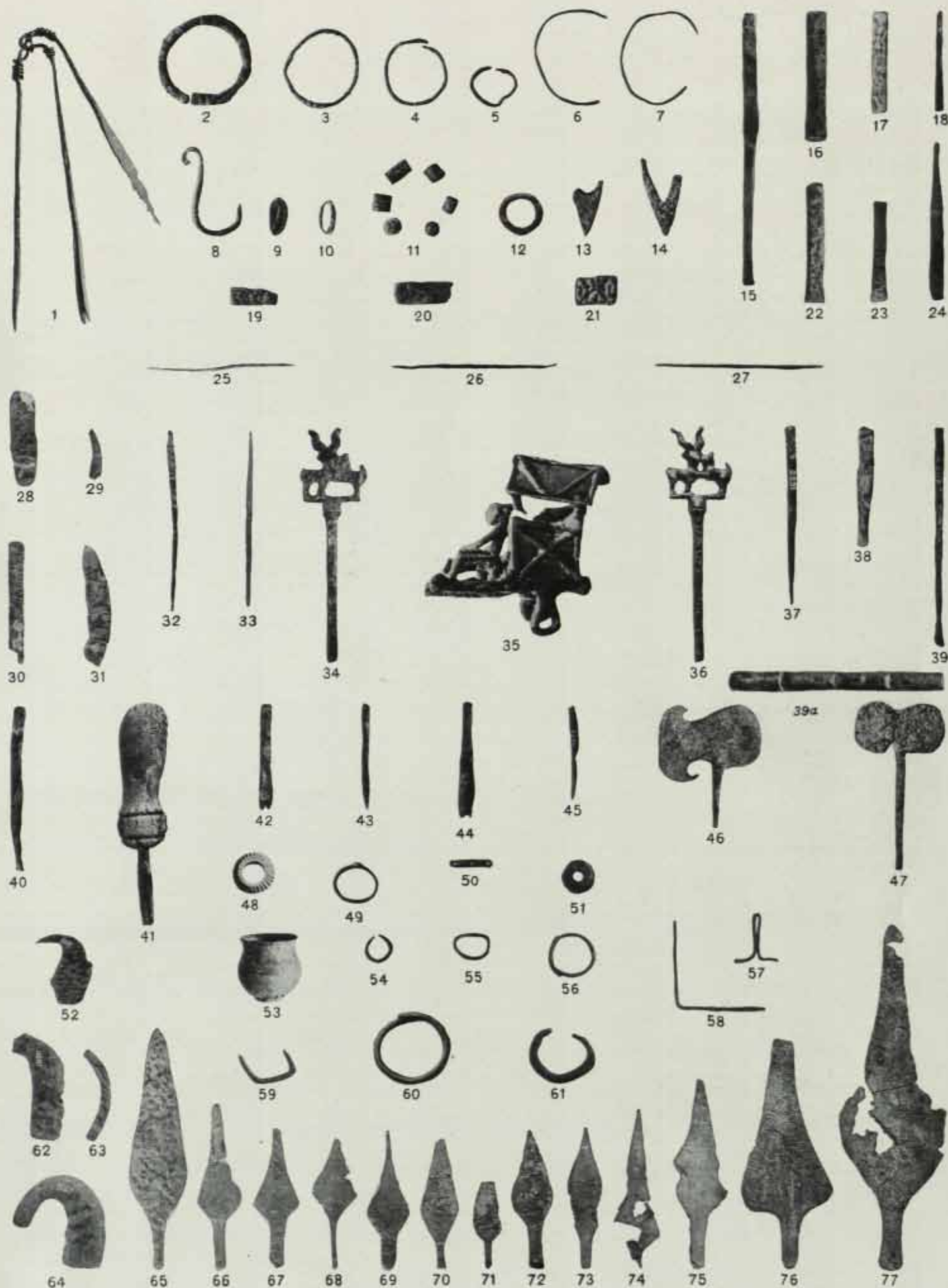




CONTENTS OF COPPER JAR NO. 277 AND MARBLE MACEHEAD NO. 573.



COPPER AND BRONZE ORNAMENTS, UTENSILS, IMPLEMENTS, WEAPONS, ETC.



COPPER, BRONZE, SILVER AND GOLD OBJECTS.

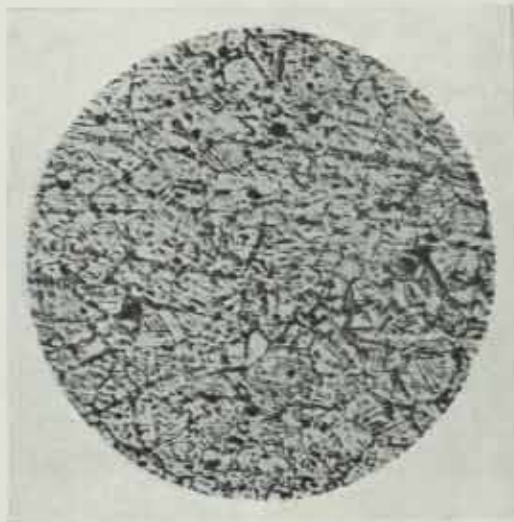
PLATE CXXVI.



No. 1
AFTER LIGHT ETCHING MAGN. $\times 200$.



No. 3
MAGNIFICATION $\times 10$.

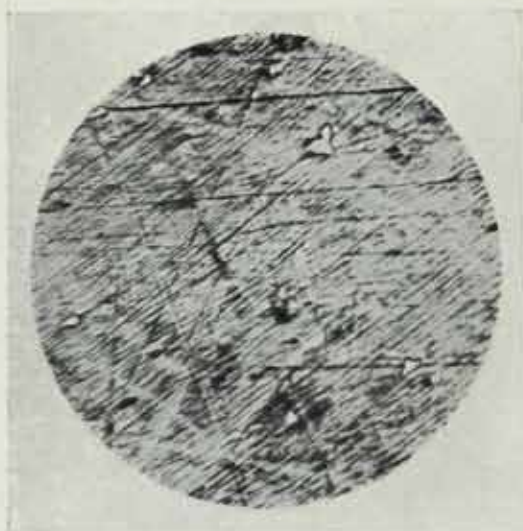


No. 5
MAGNIFICATION $\times 100$.



No. 7
MAGNIFICATION $\times 500$.

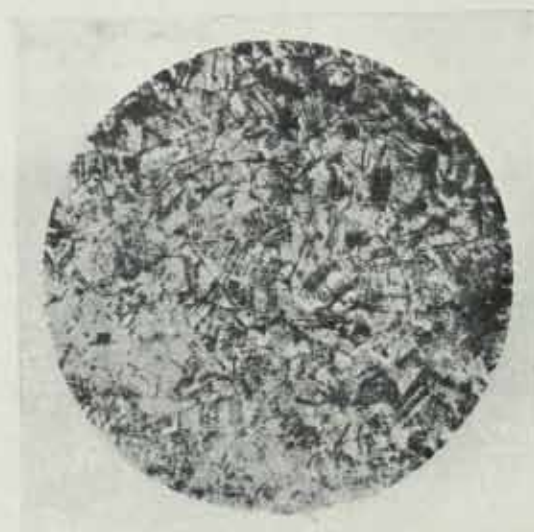
MICROPHOTOGRAPHS OF SPECIMEN 'X' (CHISEL).



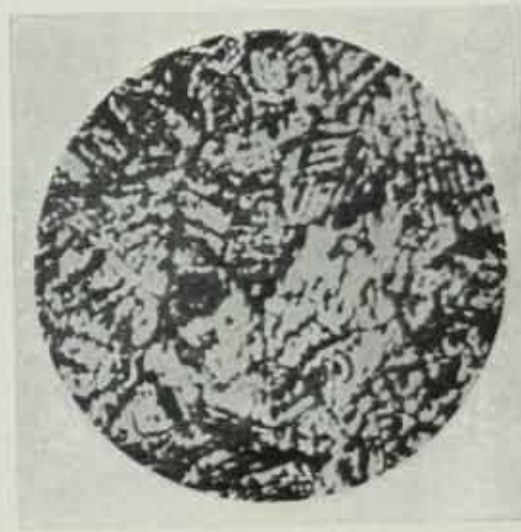
No. 2.
AFTER LIGHT ETCHING MAGN. $\times 200$.



No. 4.
MAGNIFICATION $\times 10$.



No. 6.
MAGNIFICATION $\times 100$.



No. 8.
MAGNIFICATION $\times 500$.

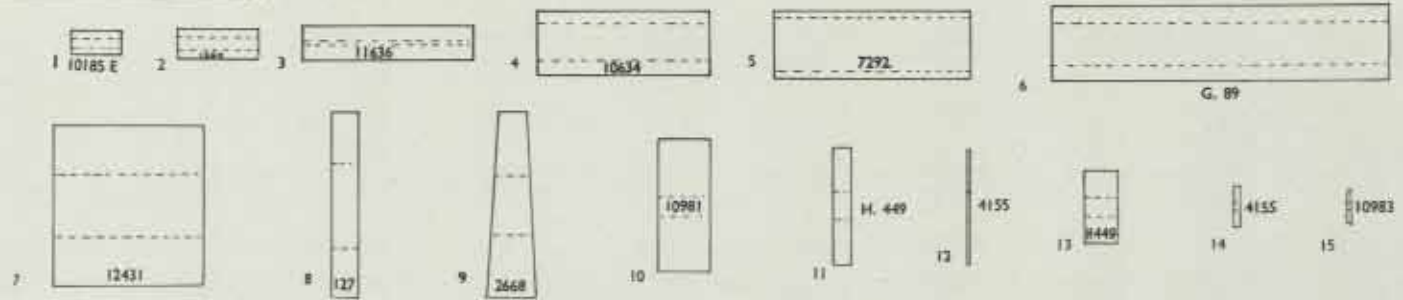
MICROPHOTOGRAPH OF SPECIMEN 277 a/21 (CELT).



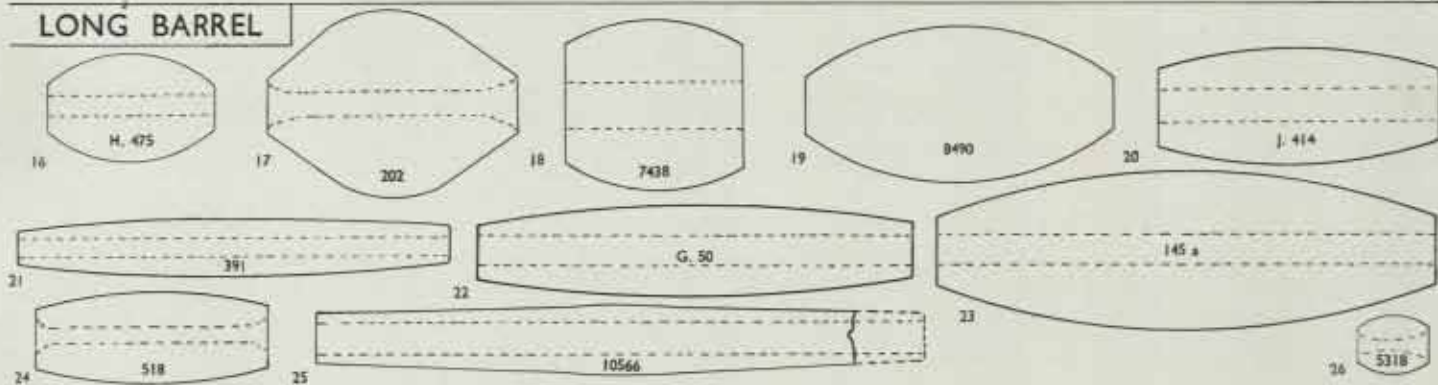
MISCELLANEOUS BEADS.

CYLINDER

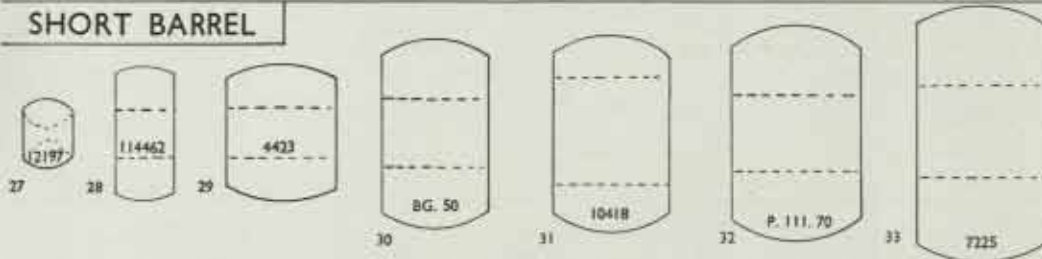
GROUP I CIRCULAR TRANSVERSE SECTION



LONG BARREL



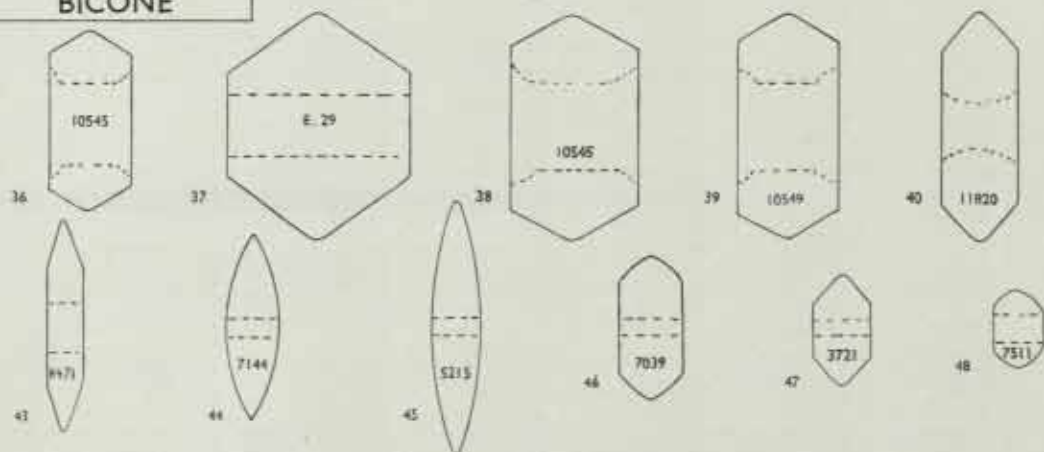
SHORT BARREL



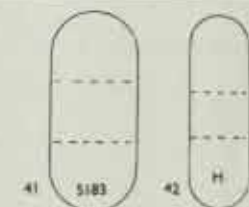
SPHERICAL



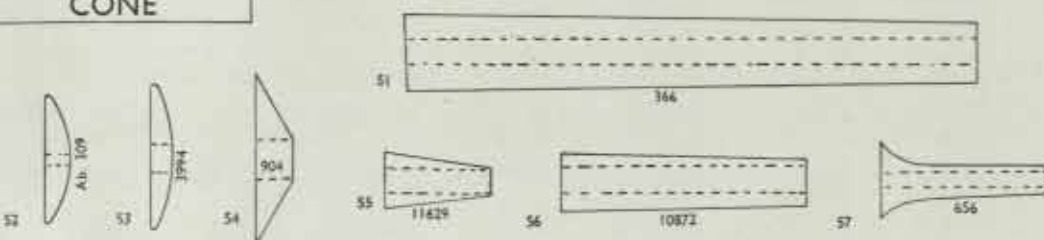
BICONE



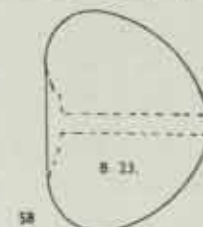
OBLATE



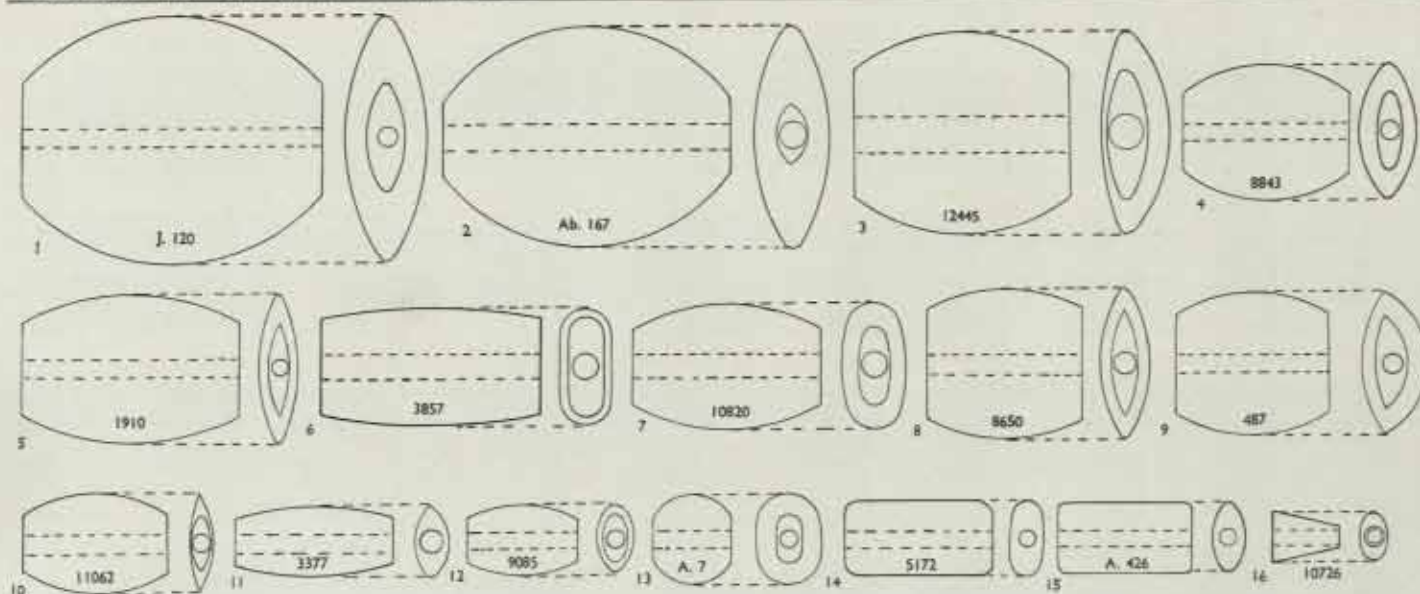
CONE



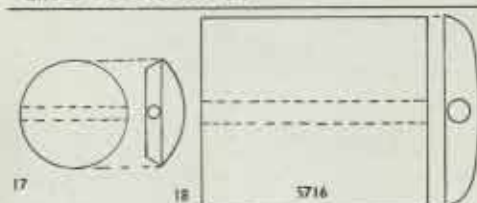
PEAR SHAPE



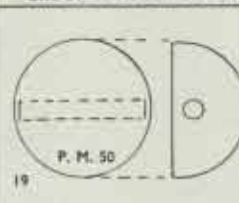
GROUPS II & IV ELLIPTICAL AND LENTICULAR



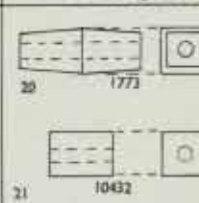
GROUP V PLANO CONVEX



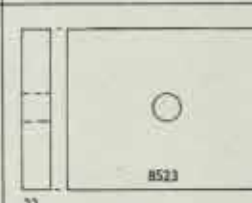
GROUP VI SEMICIRCULAR



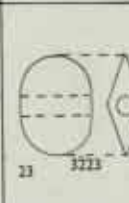
GROUP IX SQUARE



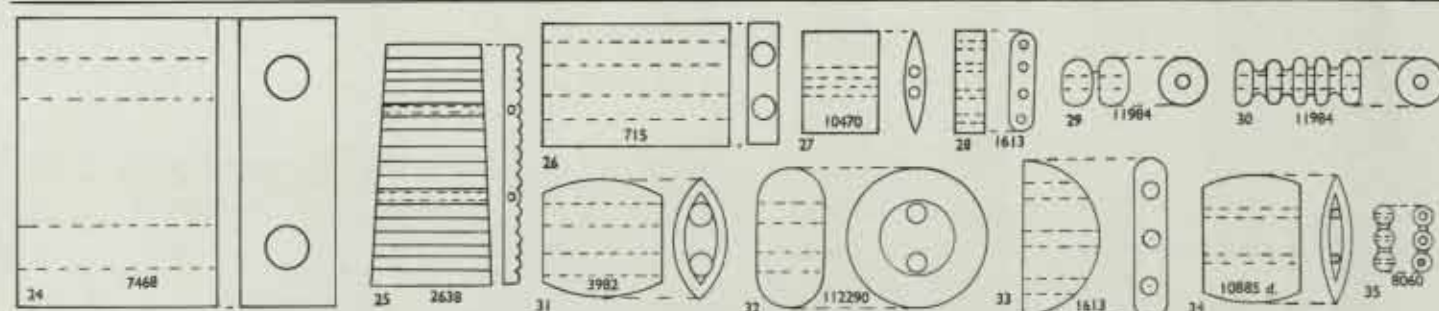
GROUP X RECTANGULAR



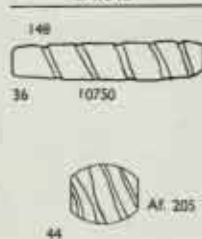
G. XI DIAMOND



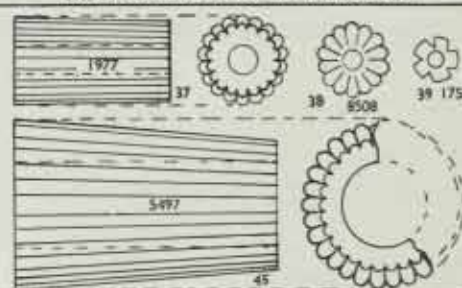
GROUP XVII MULTIPLE and SPACING



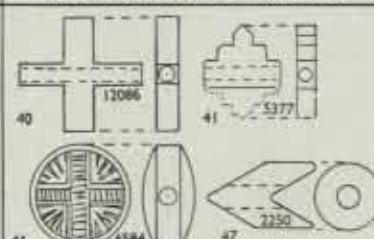
SPIRAL



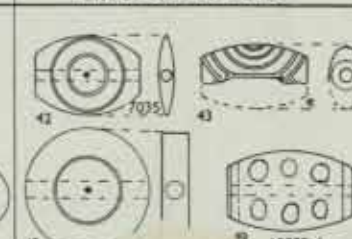
GROUP XXIII NOTCHED and GADROONED



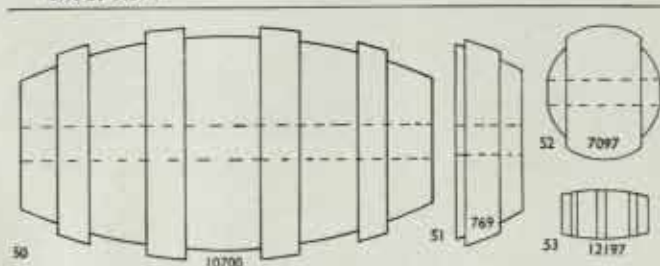
GROUP XXIX EMBLEMS CROSS STEPS



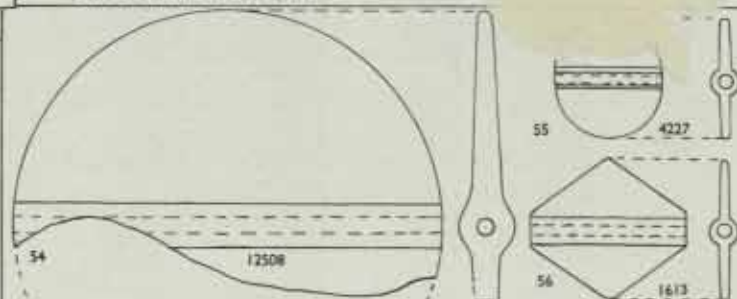
GROUP XLVI EYE BEADS



GROUP XLVII



GROUP XLVIII SUNDRY-16 R



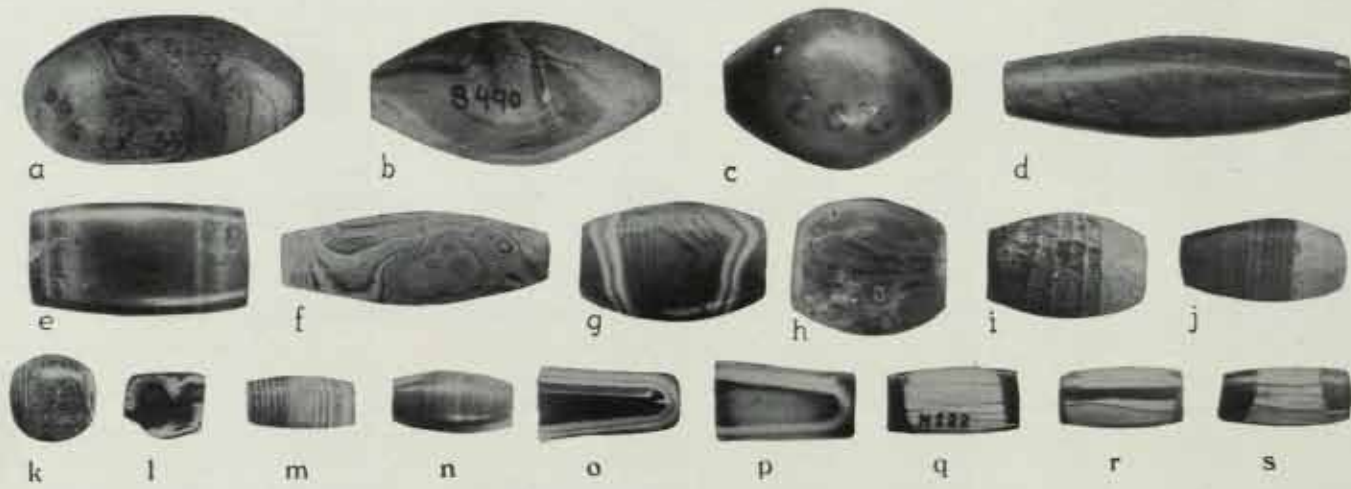


FIG. 1. BEADS OF AGATE.



FIG. 2. BEADS OF CARNELIAN.

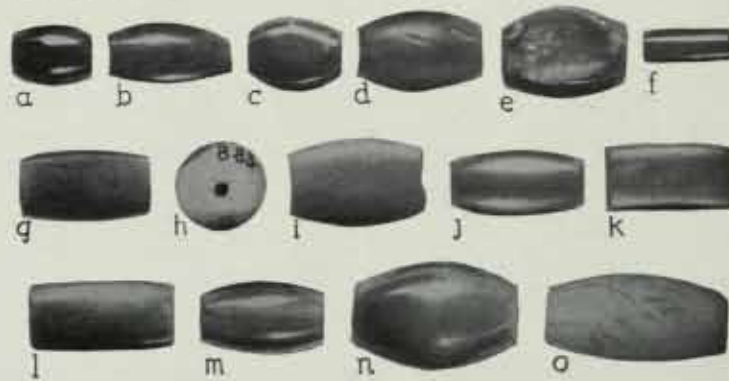


FIG. 3. BEADS OF VARIOUS SILICATE STONES *a-f*. JASPER, *g-k*. CHERT, *l-n*. CHALCEDONY, *o*. MILKY QUARTZ.



FIG. 4. ETCHED CARNELIAN BEADS.



FIG. 5.

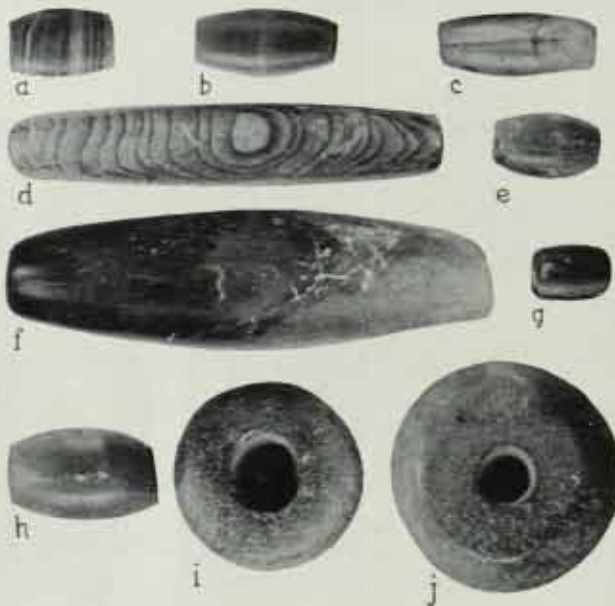


FIG. 6. BEADS OF LIMESTONE & STALAGMITE.

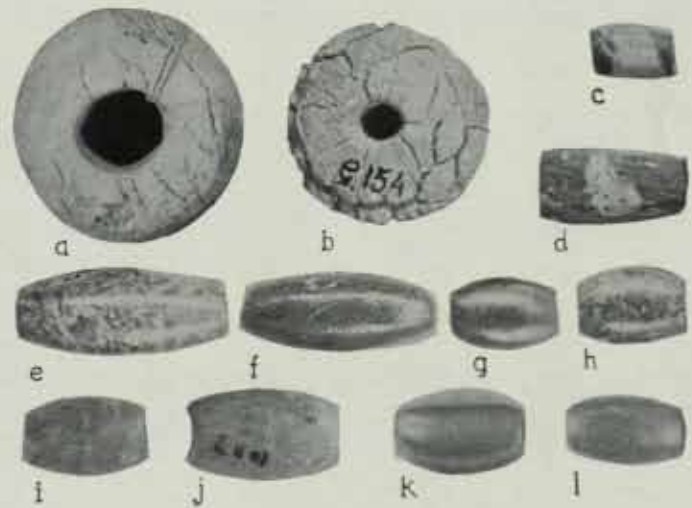


FIG. 7. BEADS OF SUNDRY STONES, *a & b*. MARBLE, *c*. CALCITE, *d*. HORNBLLENDE, *e-g*. SERPENTINE, *h*. DIORITE, *i & j*. LAPIS, *k & l*. JADEITE.

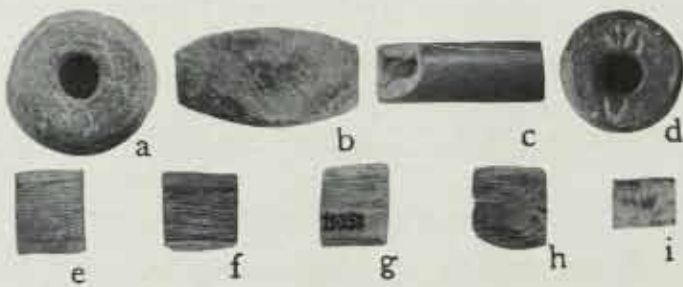


FIG. 1. BEADS OF NATURAL STEATITE.

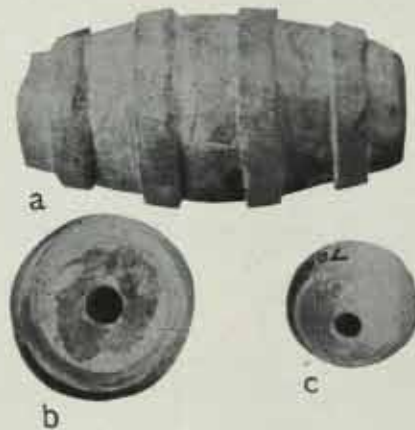


FIG. 2. ZONE BEADS OF BURNT STEATITE.

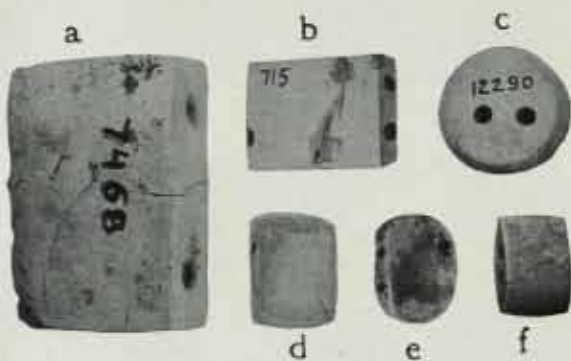


FIG. 3. SPACING BEADS OF BURNT STEATITE.



FIG. 4. CROSS, STEP & TOOTH BEADS OF BURNT STEATITE.

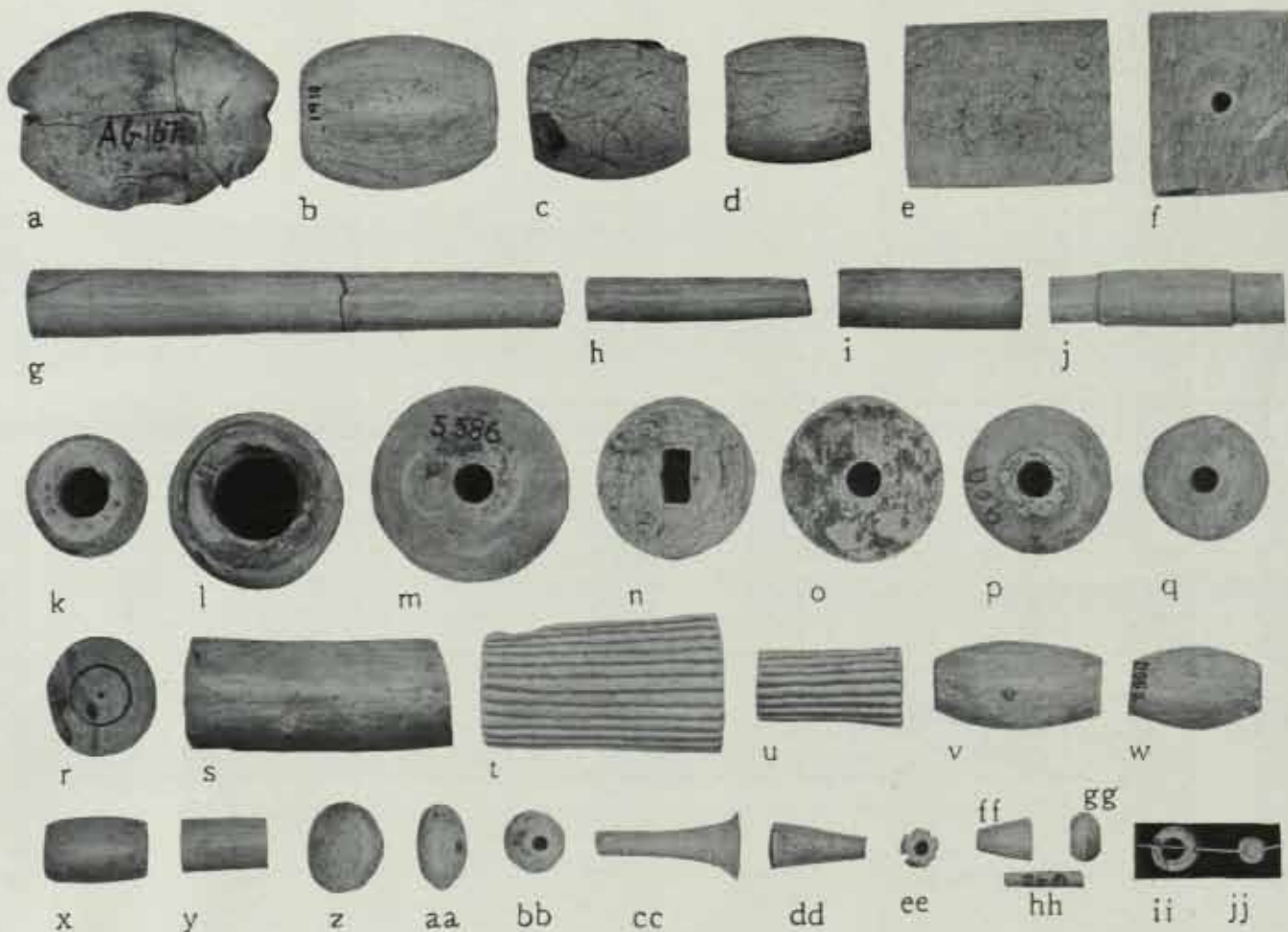


FIG. 5. BEADS OF BURNT STEATITE.

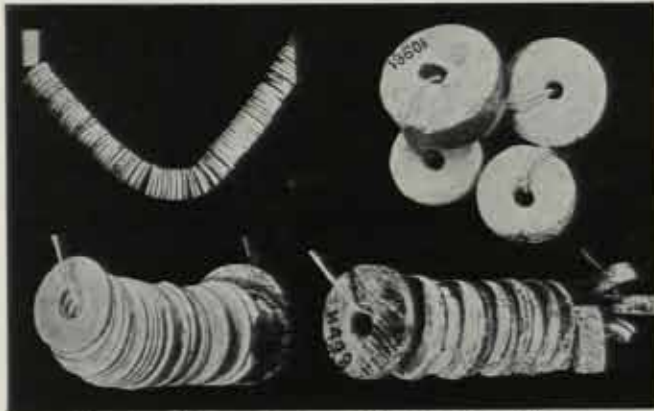


FIG. 1. DISC BEADS OF "BURNT" STEATITE.

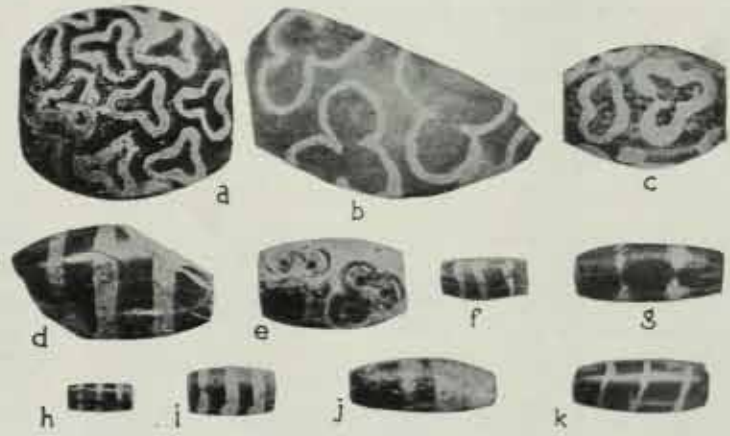


FIG. 2. PAINTED STEATITE BEADS.

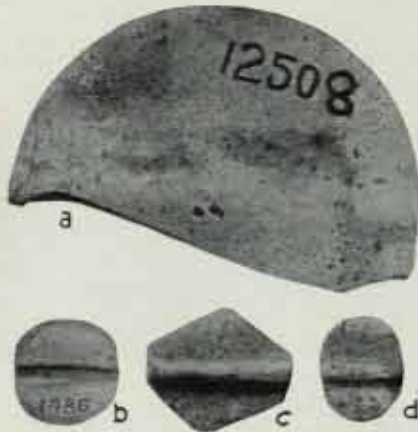


FIG. 3. FAIENCE SPACING BEADS WITH MIDDLE RIB.

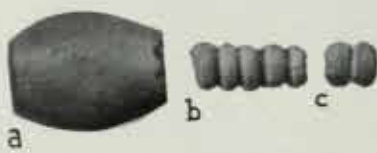


FIG. 6. WHITE FAIENCE BEADS.

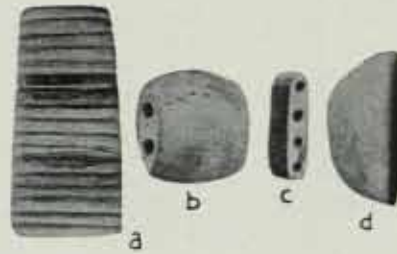


FIG. 4. FAIENCE SPACING BEADS.

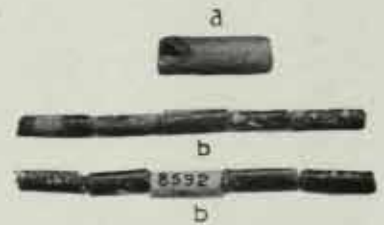


FIG. 5. BLACK FAIENCE BEADS.



FIG. 7. YELLOW FAIENCE BEADS.

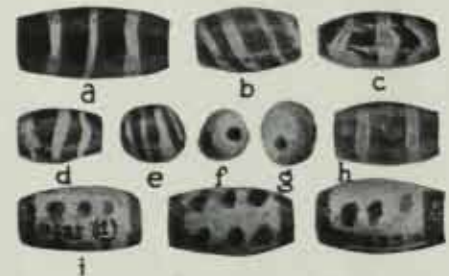


FIG. 8. VARIEGATED FAIENCE BEADS.

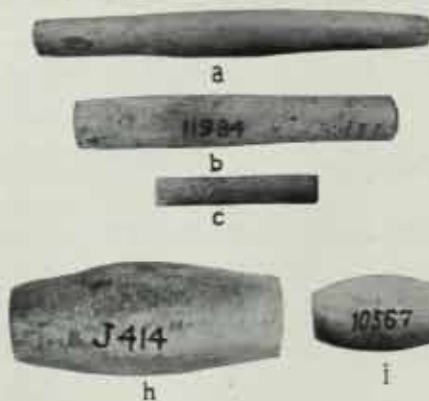


FIG. 9. FAIENCE BEADS—MOSTLY BLUE OR GREEN.

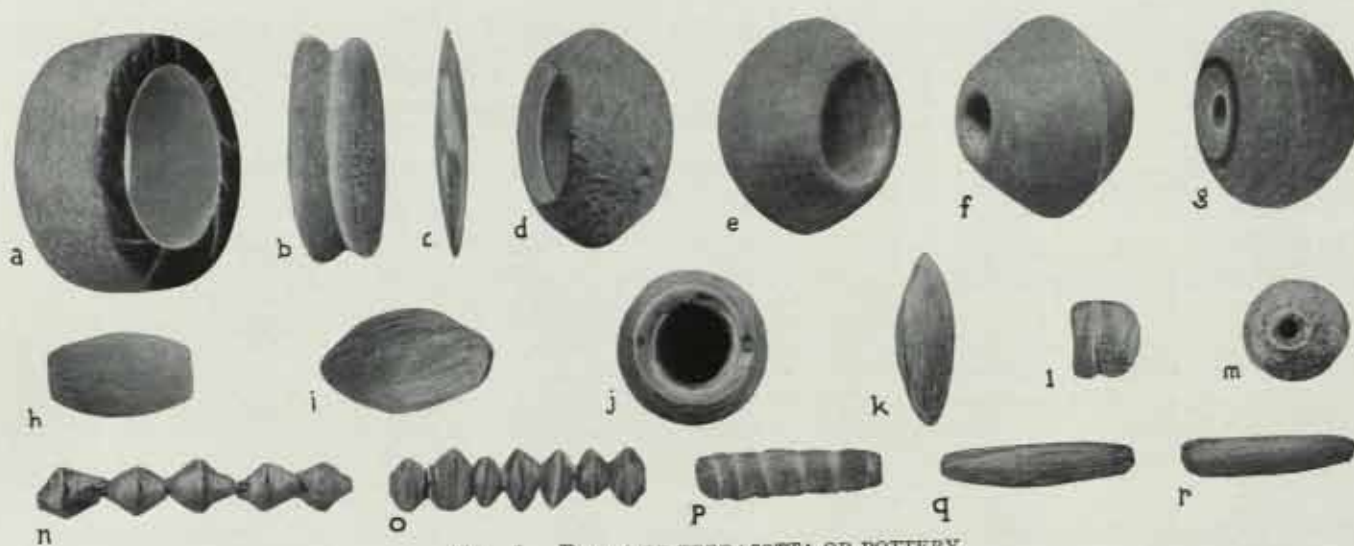


FIG. 1. BEADS OF TERRACOTTA OR POTTERY.

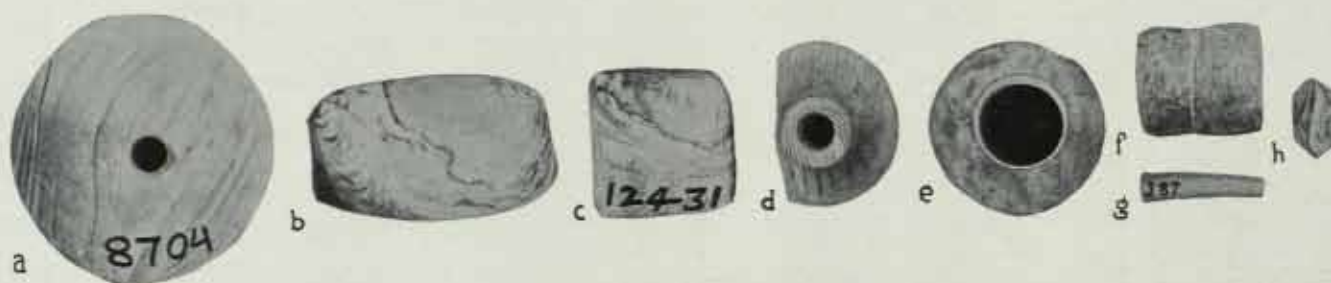


FIG. 2. BEADS OF SHELL.



FIG. 3. ZONE BEAD IVORY.



FIG. 4. SHELL INLAY FROM UR.



FIG. 5. COPPER BEADS



FIG. 6. SILVER BEADS.

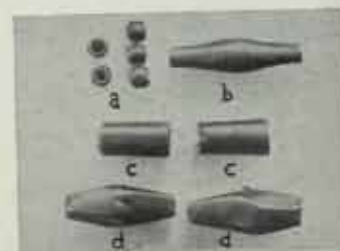


FIG. 7. GOLD BEADS.



FIG. 8. SMALL STEATITE BEADS $\times 4$.
a, c HARAPPA
b UR.

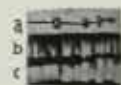


FIG. 9.
 $\times 1/1$.



FIG. 10. SMALL STEATITE BEADS $\times 4$.
a, c HARAPPA
b UR.



FIG. 11.
 $\times 1/1$.



FIG. 1. THE EYE OF THE HUMAN BEING.



MICROPHOTOGRAPHS OF "BURNT" AND PAINTED STEATITE.

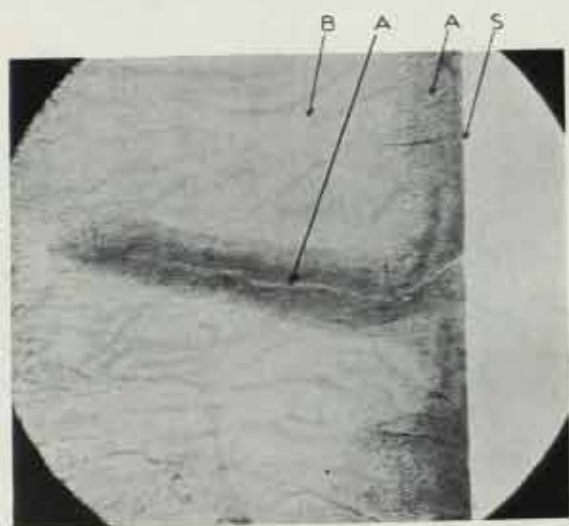


FIG. 1.
SECTION OF "BURNT" STEATITE SEAL FROM
MOHENJO-DARO.

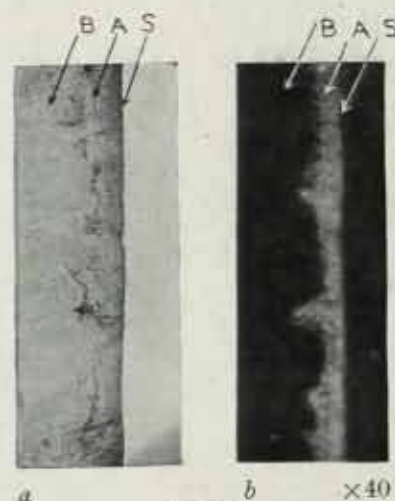


FIG. 2.
SECTION OF "BURNT" STEATITE
SEAL FROM HARAPPA.

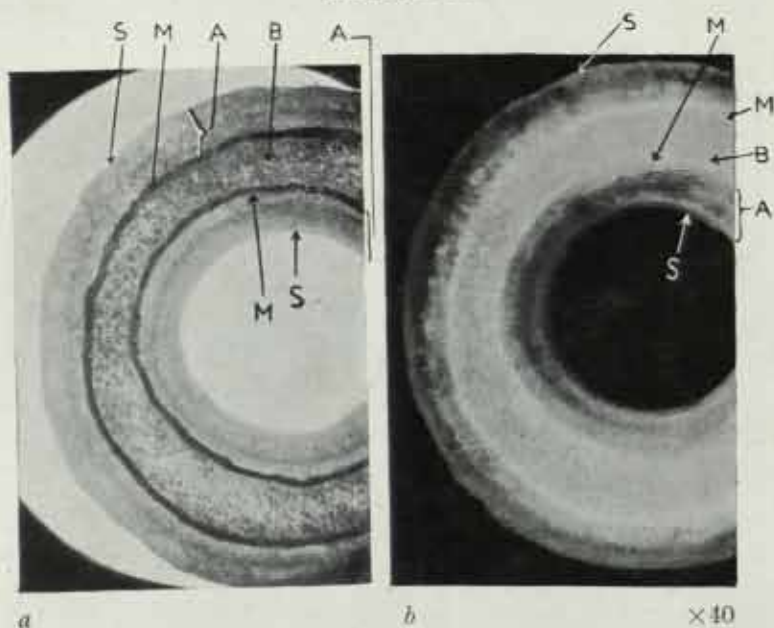


FIG. 3.
SECTION OF "BURNT" STEATITE BEAD FROM HARAPPA.

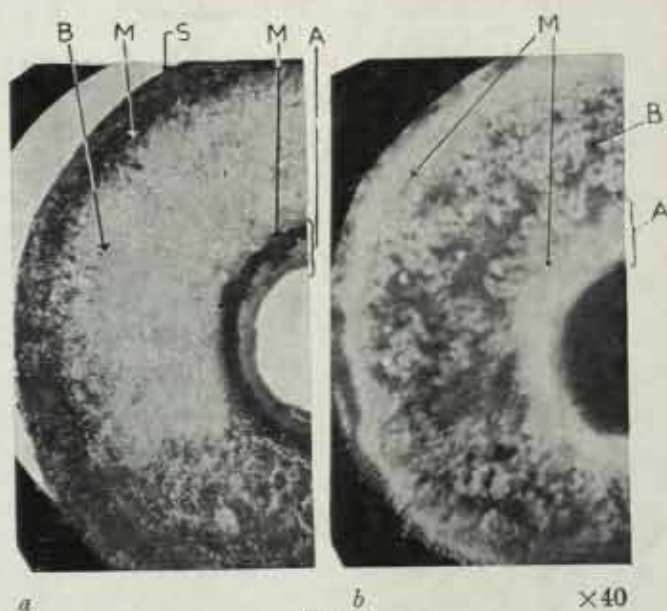


FIG. 4.
SECTION OF "BURNT" STEATITE BEAD FROM UR.

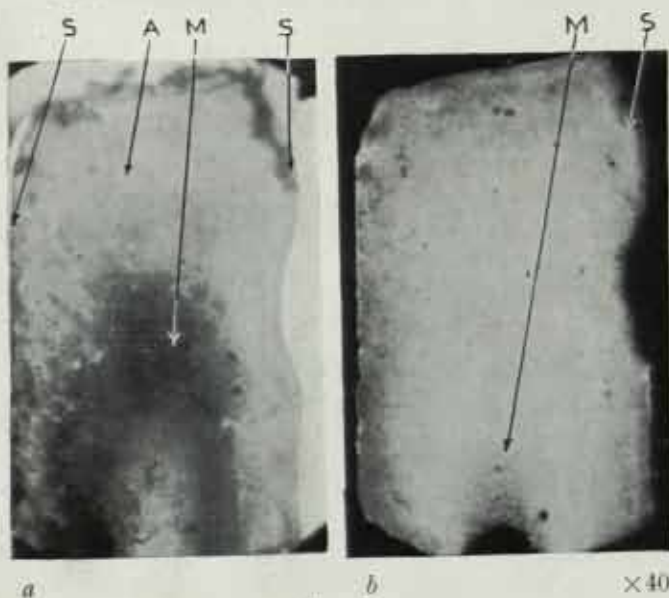


FIG. 5.
SECTION OF "BURNT" STEATITE DISC BEAD
FROM HARAPPA.

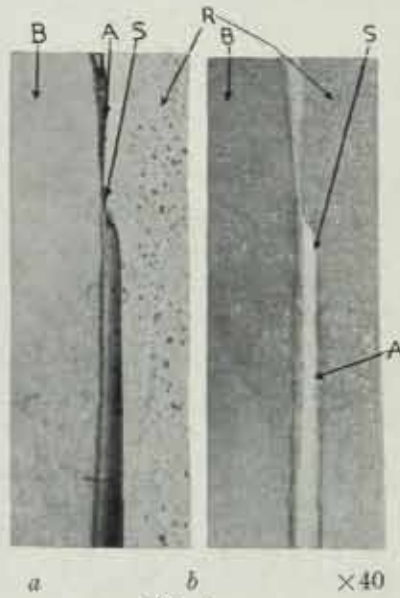


FIG. 6.
SECTION OF UNUSUAL TYPE OF
"BURNT" STEATITE BEAD FROM
HARAPPA.

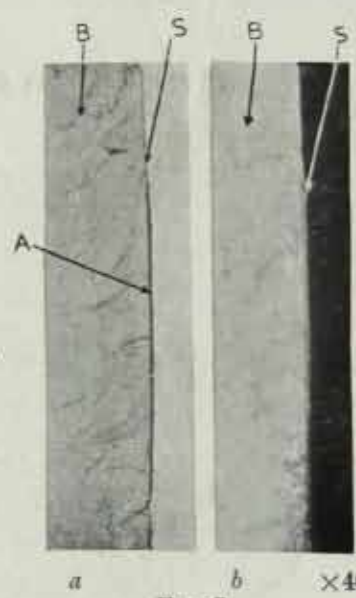


FIG. 7.
SECTION THROUGH PAINTED
STEATITE BEAD FROM
HARAPPA.

A= AFFECTED PORTION.
B= BASE.

M= AREA OF MAXIMUM EFFECT.
R= REINFORCING MATERIAL.
S= SURFACE OF SPECIMEN.

MICROPHOTOGRAPHS OF ETCHED CARNELIAN BEADS AND FAIENCE BEADS.

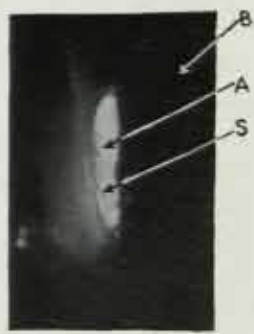
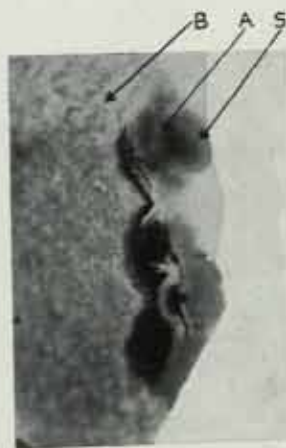


FIG. 1

SECTION OF A WHITE LINE ON ETCHED CARNELIAN TYPE I. LIGHT REFLECTED FROM ABOVE.



a

x40



b

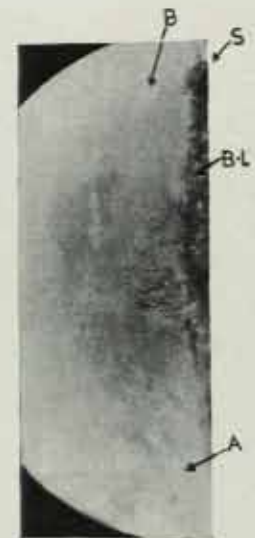
x40

FIG. 2

SECTION OF AN IRREGULAR WHITE LINE OF AN ETCHED CARNELIAN TYPE I.

- a. ORDINARY TRANSMITTED LIGHT.
b. LIGHT REFLECTED FROM ABOVE.

A=AFFECTED AREA. S=SURFACE OF SPECIMEN.
B=BASE. BL=BLACK LINE.



x40

FIG. 3

SECTION OF A BLACK LINE ON AN UNUSUAL FORM OF ETCHED CARNELIAN TYPE II.



a

x40



b

x40

FIG. 4

SECTION OF FAIENCE ORDINARY TYPE.

- a. ORDINARY TRANSMITTED LIGHT.
b. POLARIZED LIGHT.



a

x40



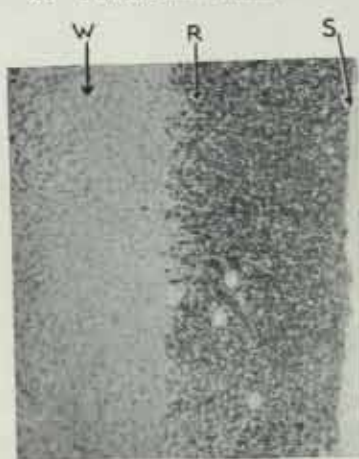
b

x40

FIG. 5

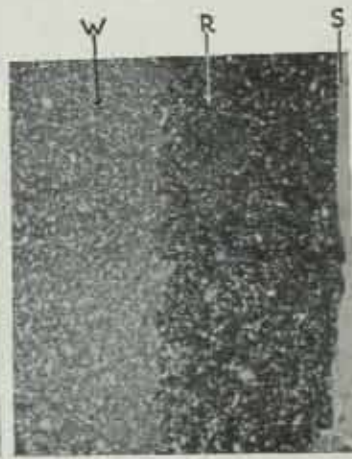
SECTION OF VERY COARSE FAIENCE.

- a. ORDINARY TRANSMITTED LIGHT.
b. POLARIZED LIGHT.



a

x40



b

x40

FIG. 6

SECTION OF VERY FINE VARIEGATED FAIENCE.

- a. ORDINARY TRANSMITTED LIGHT.
b. POLARIZED LIGHT.



a

x40



b

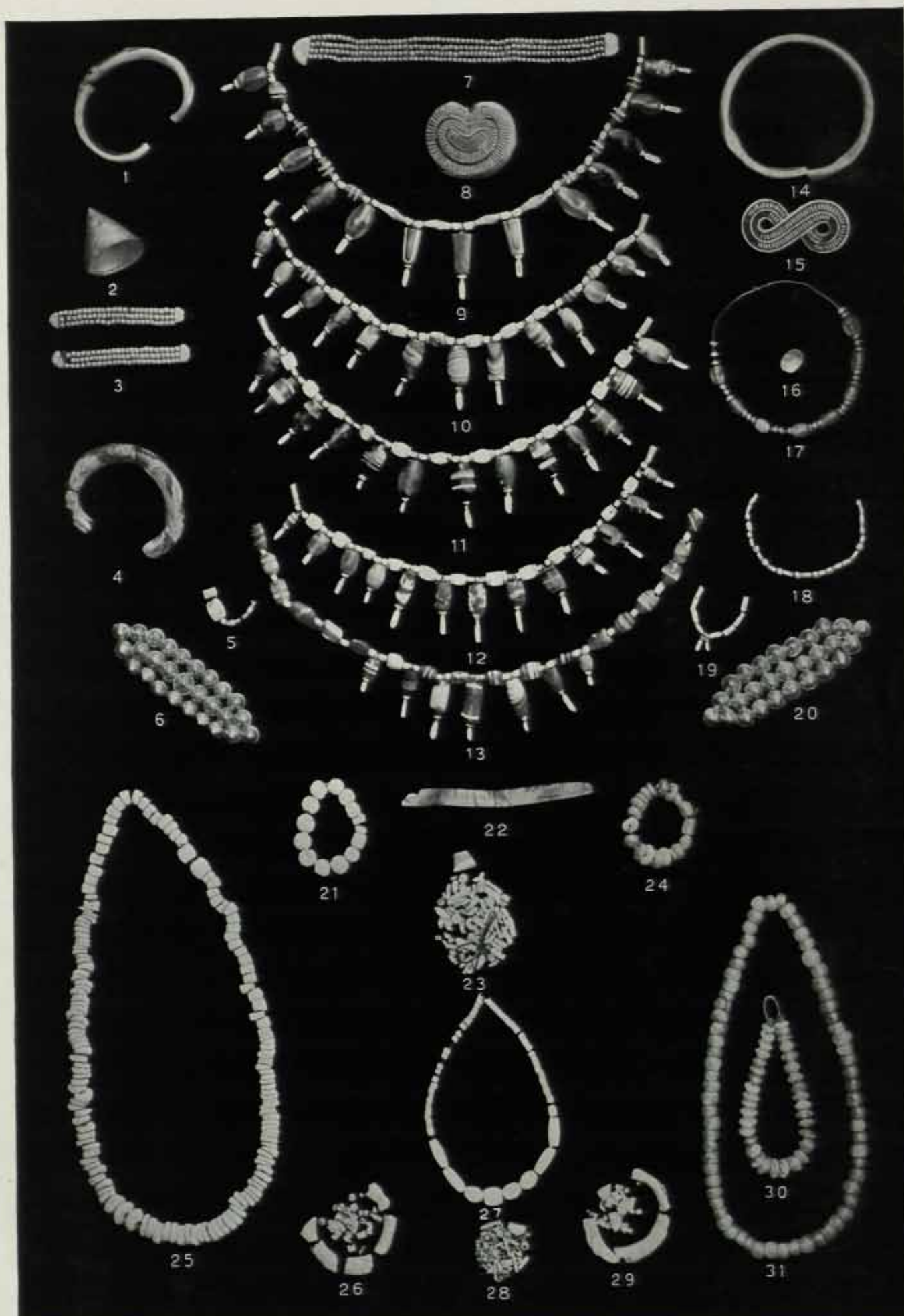
x40

FIG. 7

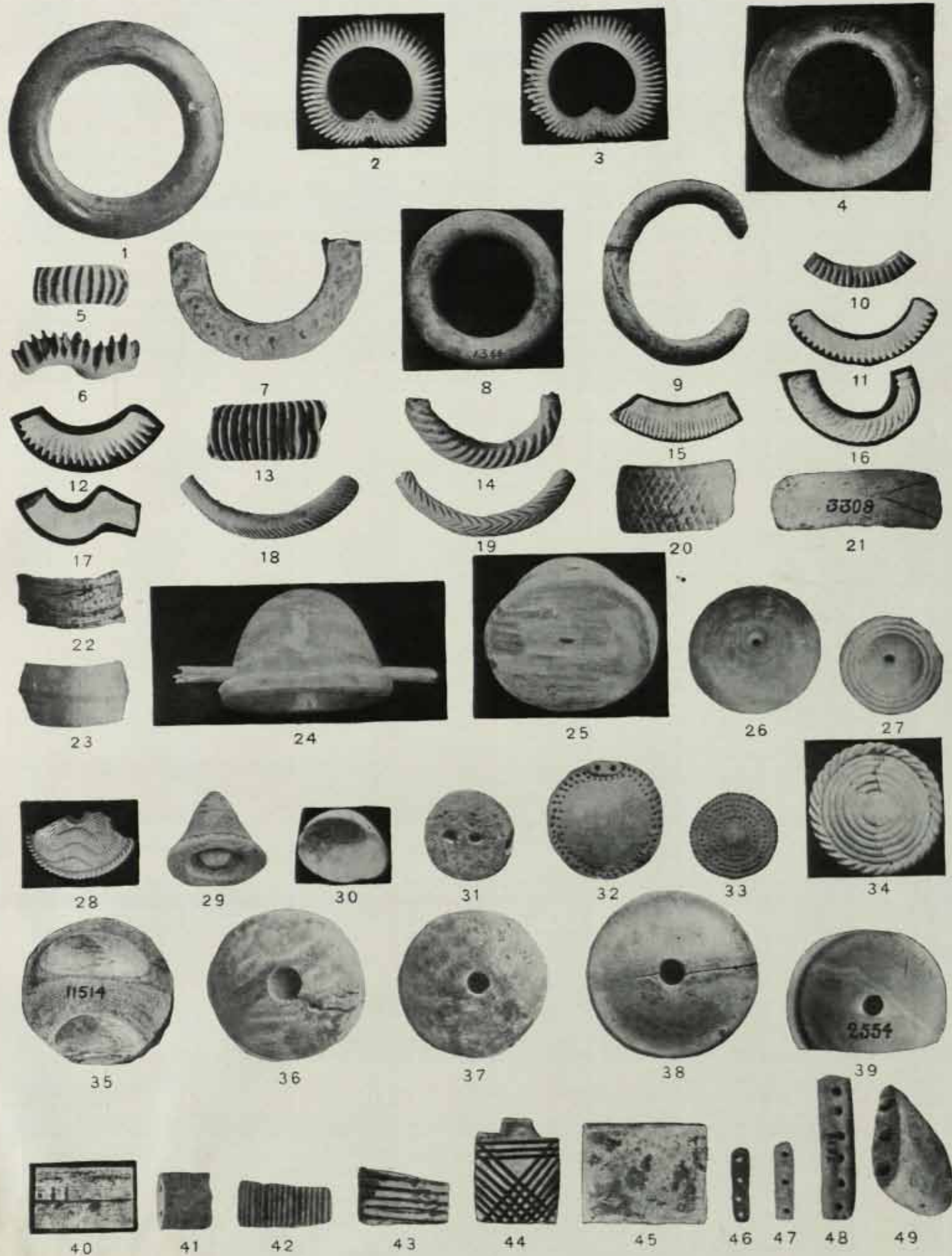
SECTION OF VERY HARD FINE GRAINED FAIENCE SOMETIMES CALLED VITREOUS PASTE.

- a. ORDINARY TRANSMITTED LIGHT.
b. POLARIZED LIGHT.



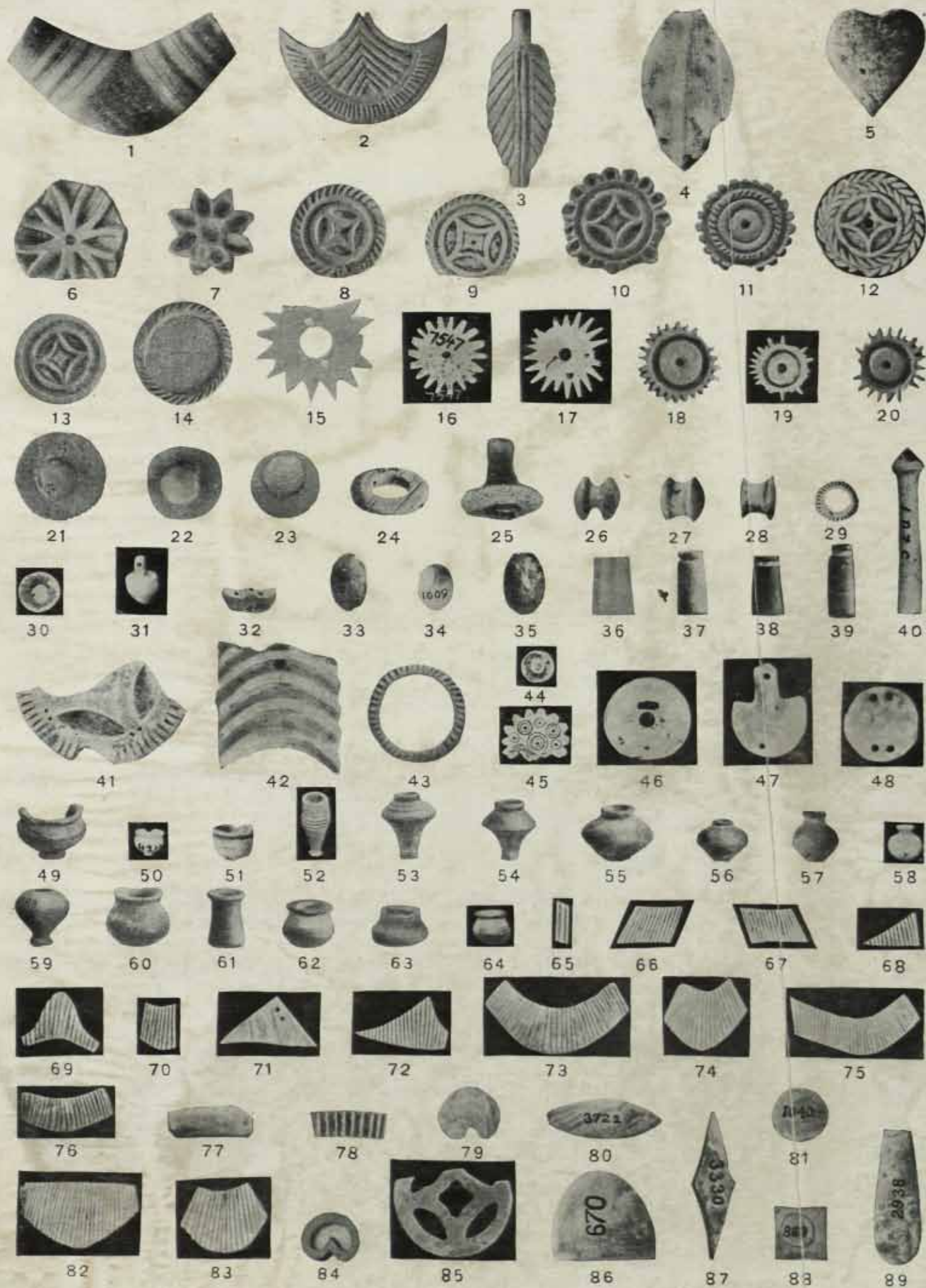


JEWELLERY FROM HOUSE 2, TRENCH IV, MOUND F.




PERSONAL ORNAMENTS.





PERSONAL ORNAMENTS, UNGUENT VASES AND INLAY OBJECTS.



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